

1/37

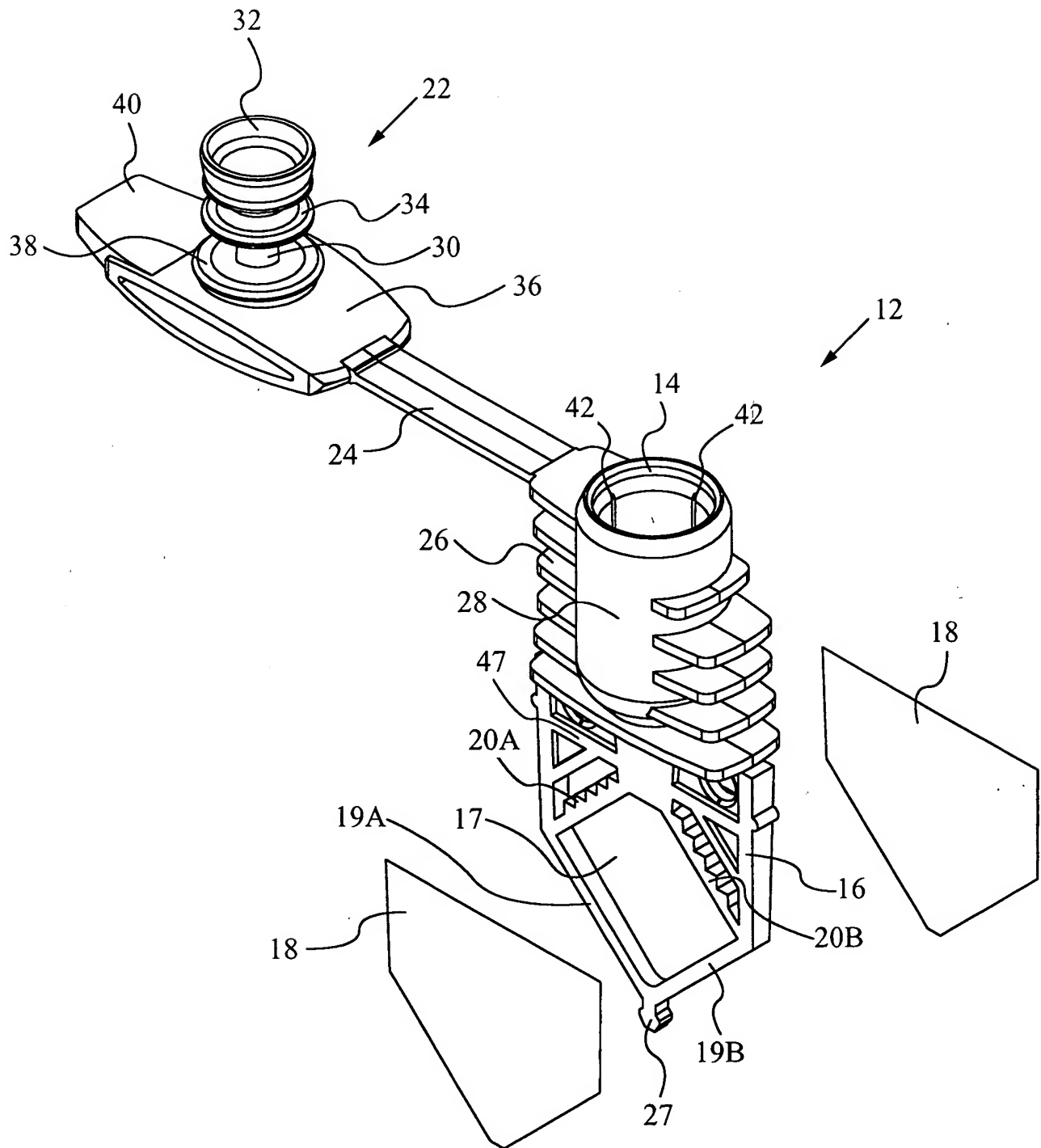


FIG. 1

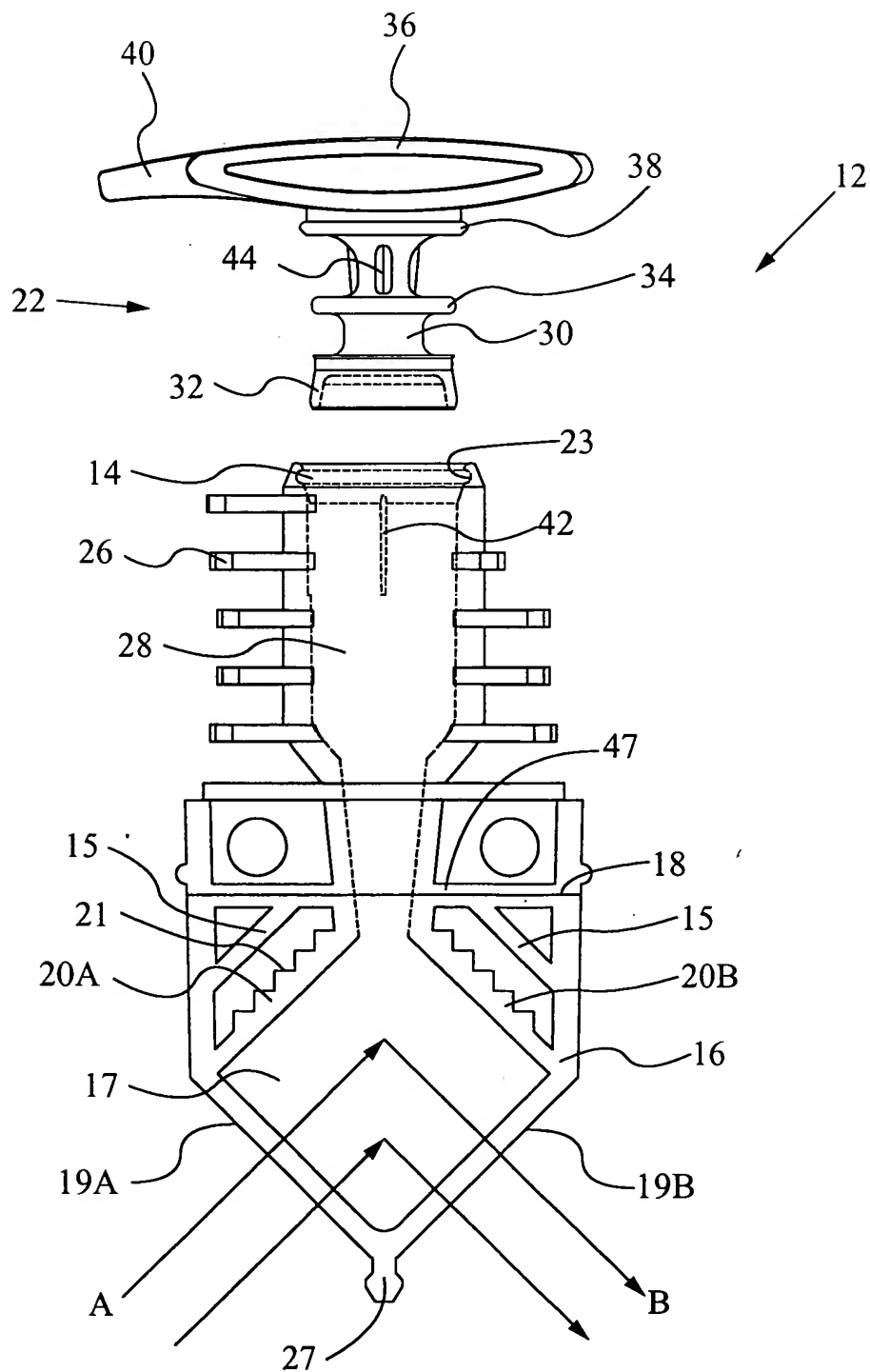


FIG. 2

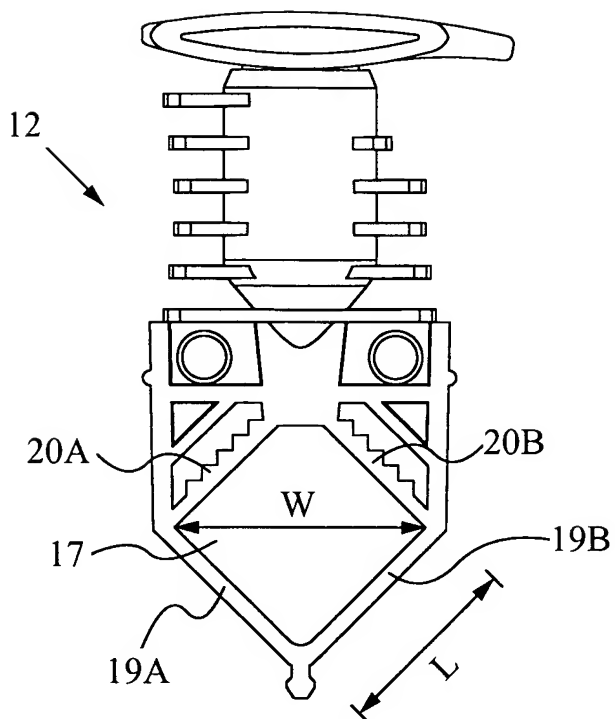


FIG. 4

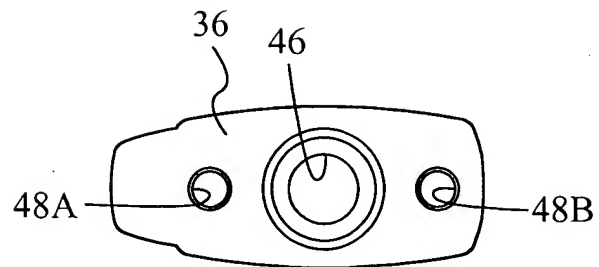


FIG. 3

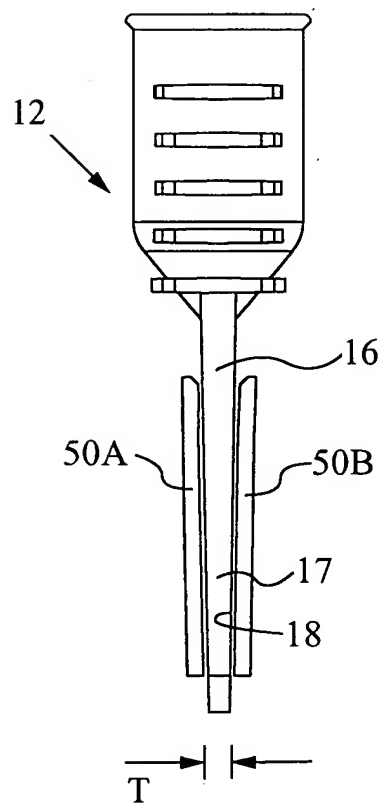


FIG. 5

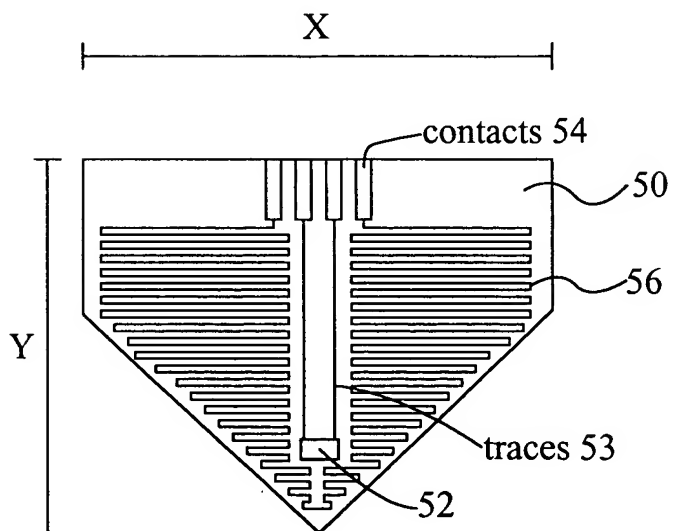


FIG. 6

4/37

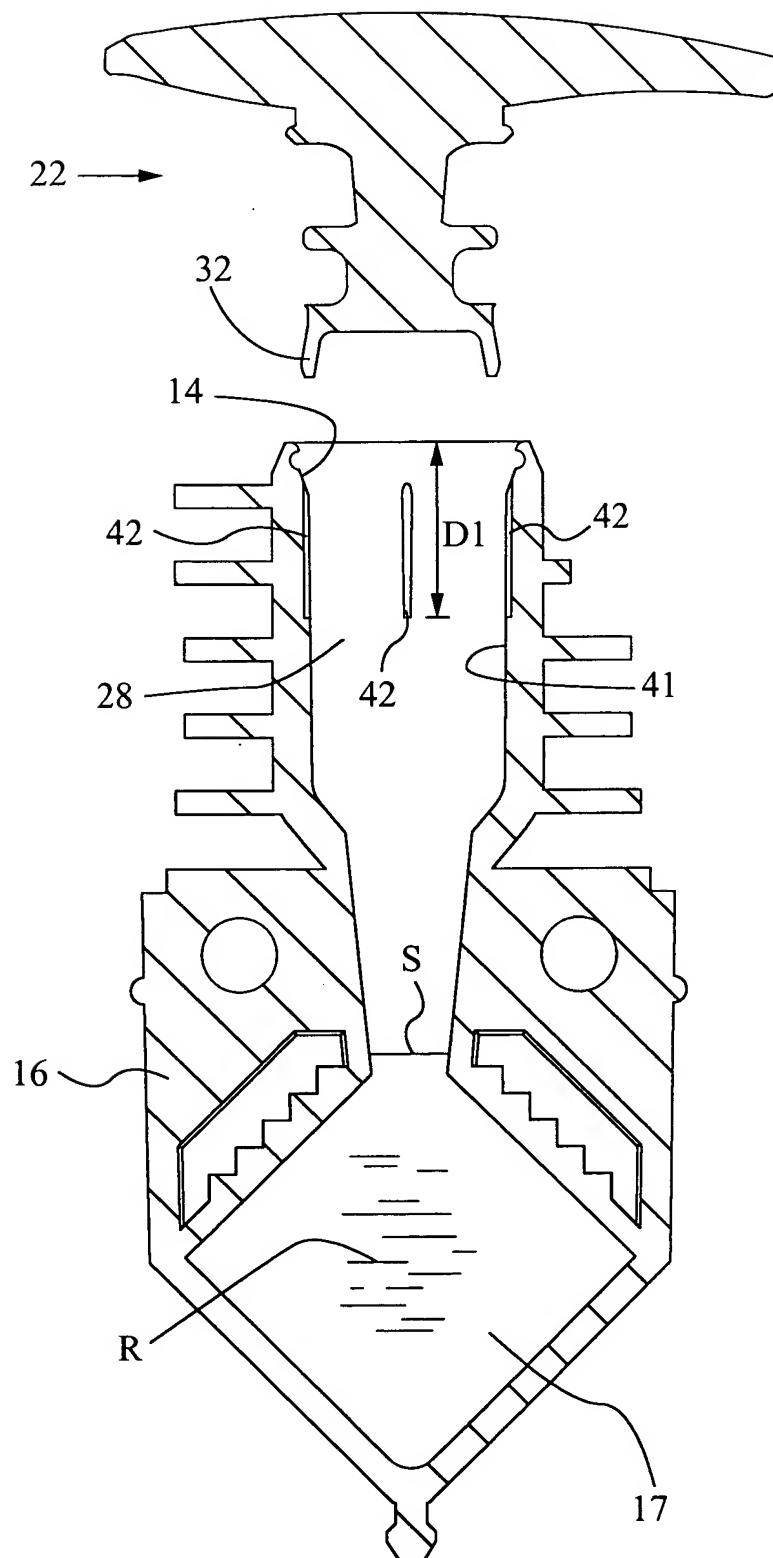


FIG. 7A

5/37

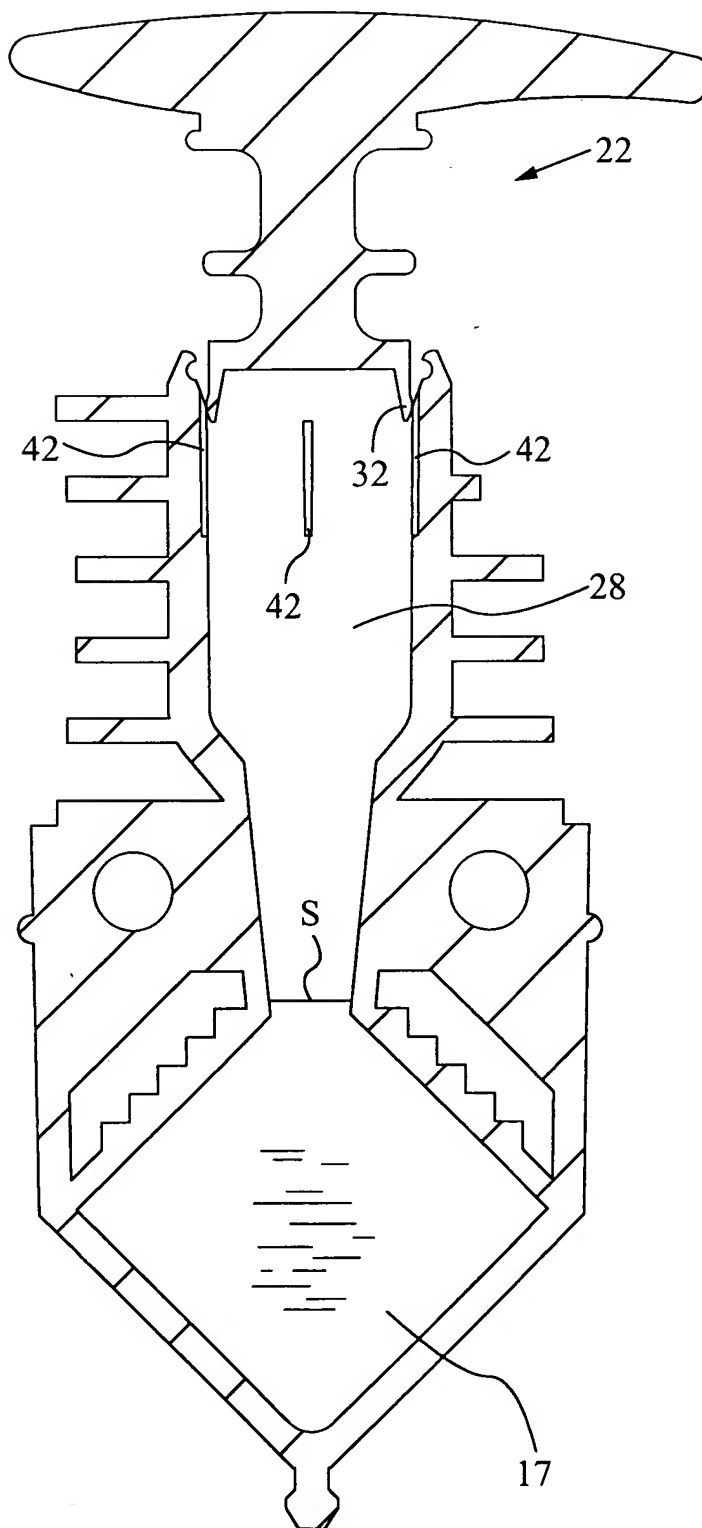


FIG. 7B

6/37

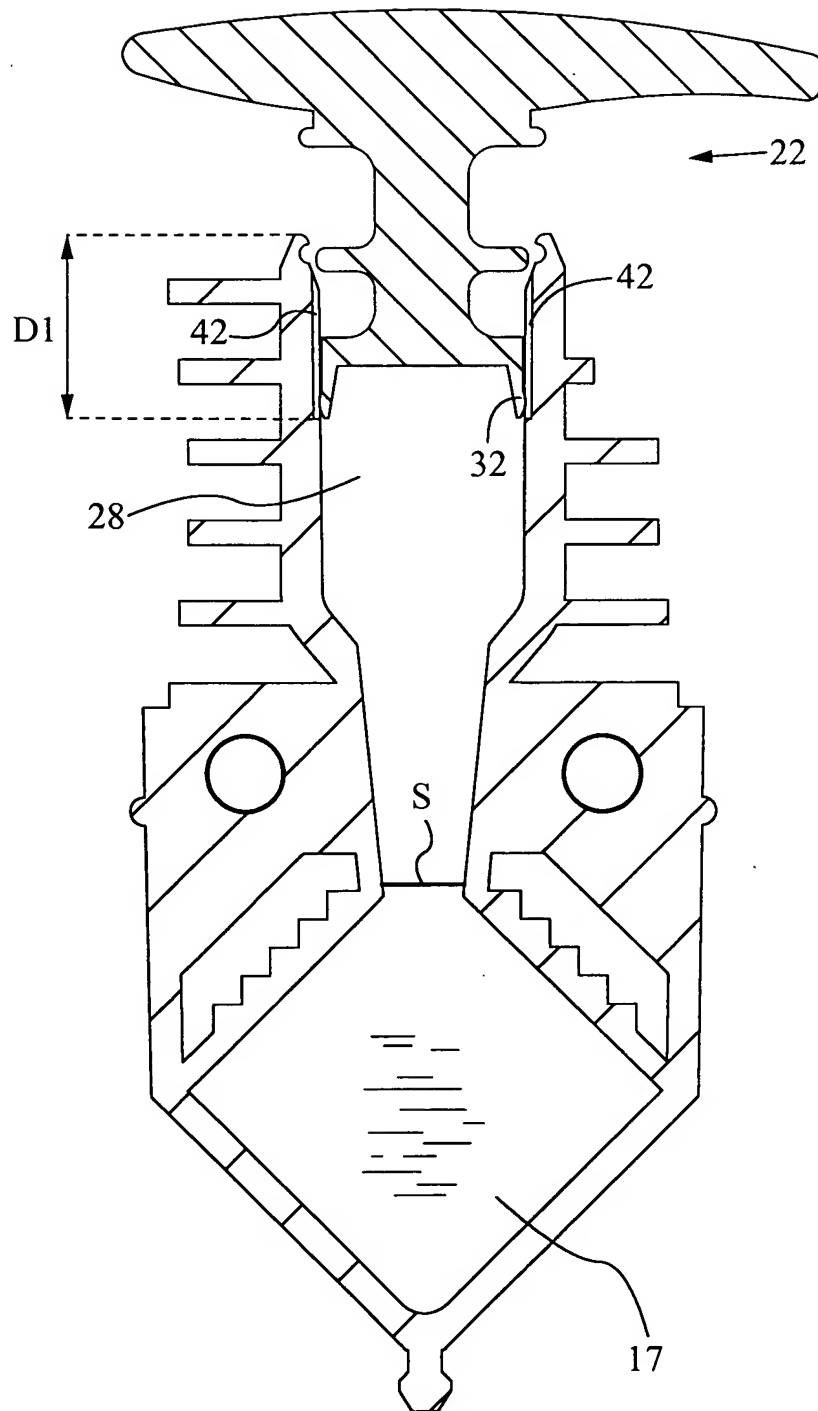


FIG. 7C

7/37

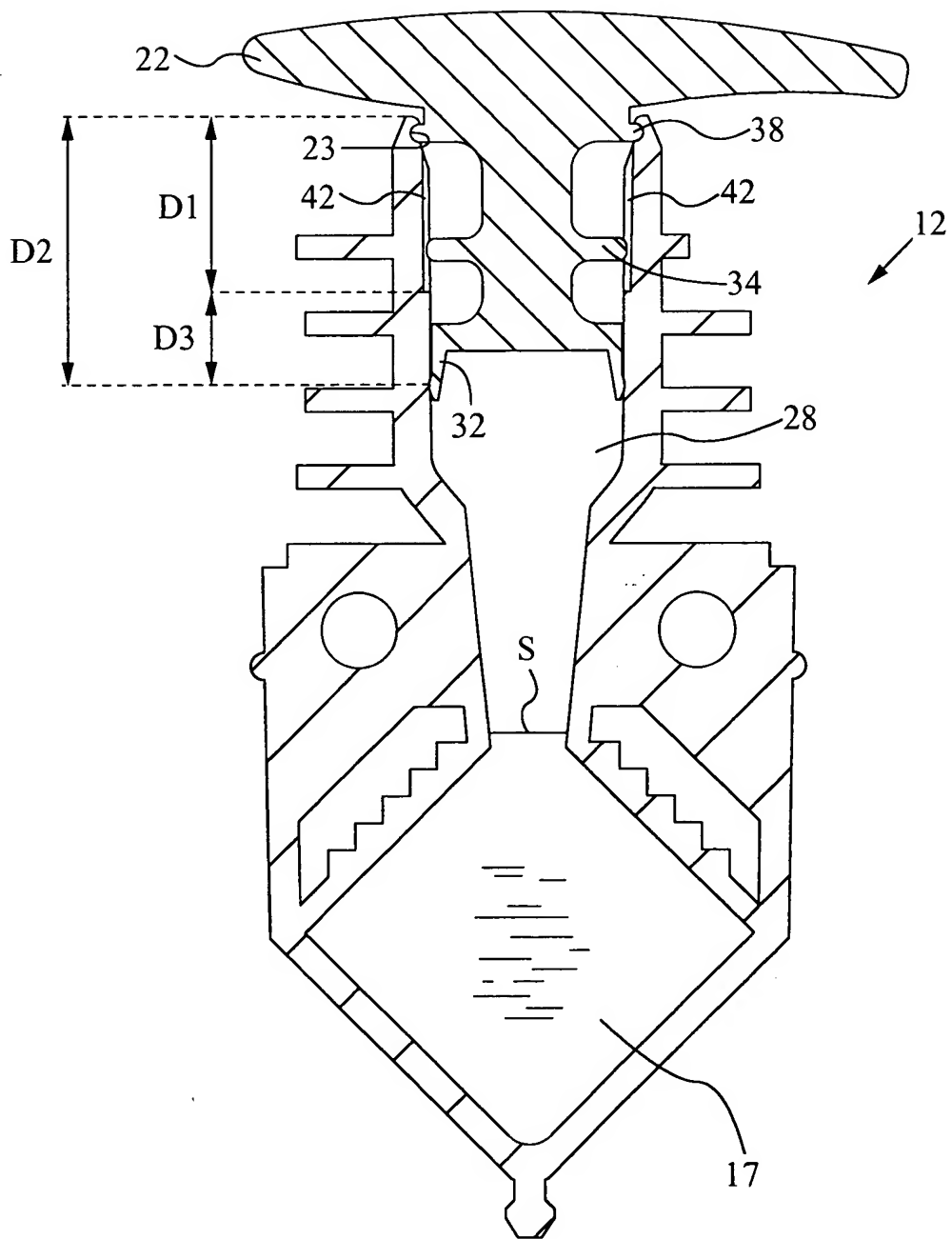


FIG. 7D

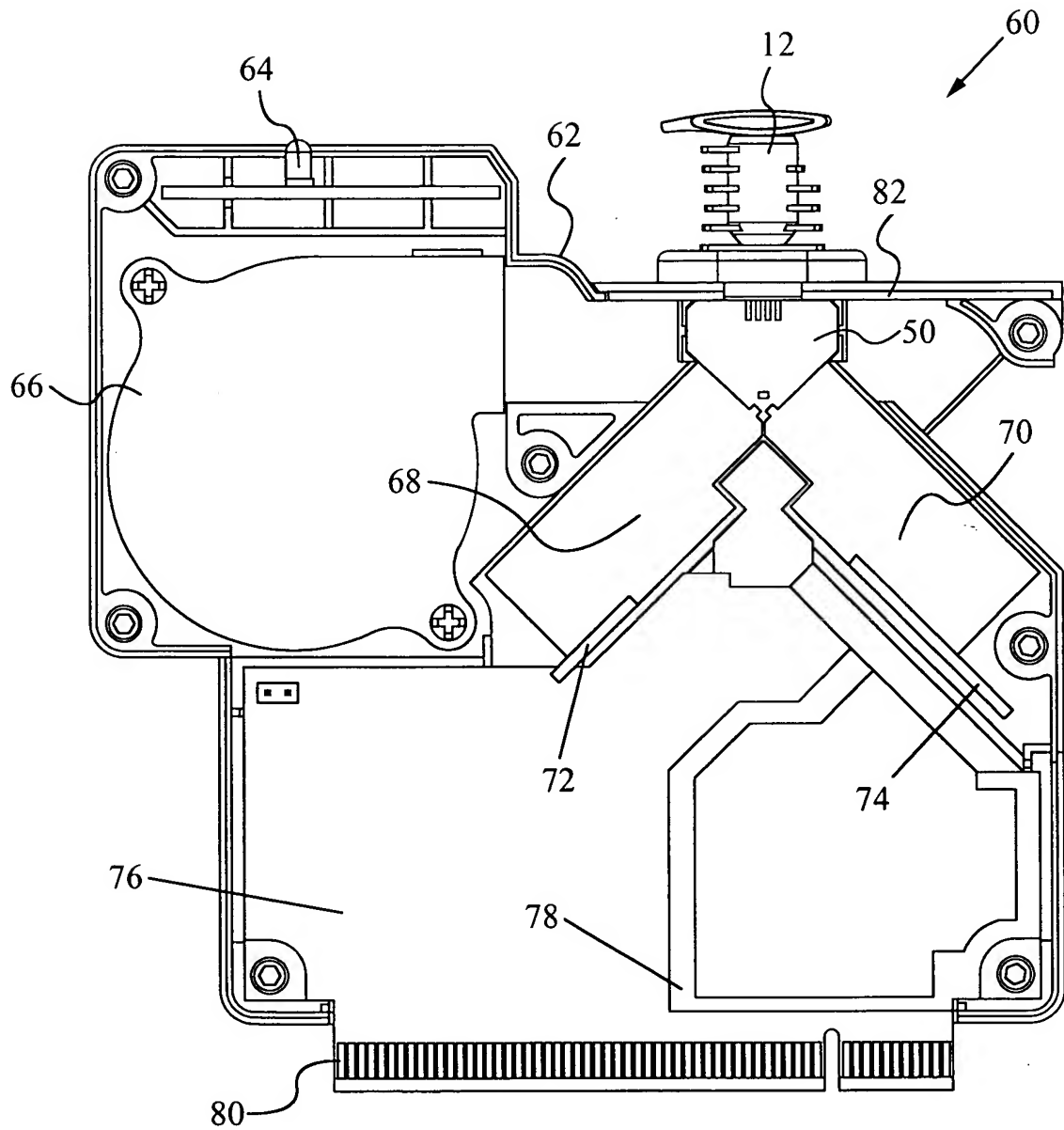


FIG. 8

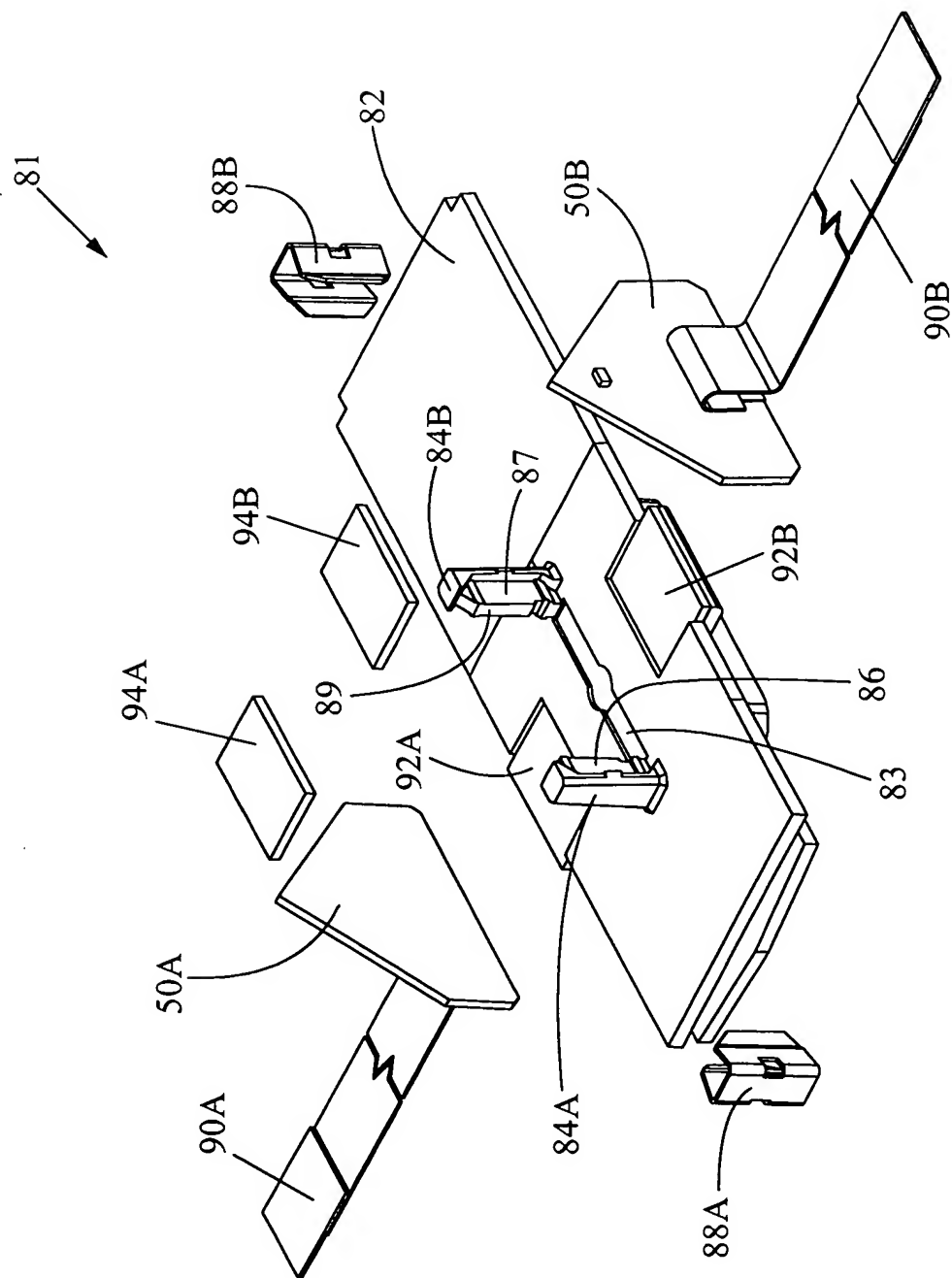


FIG. 9

10/37

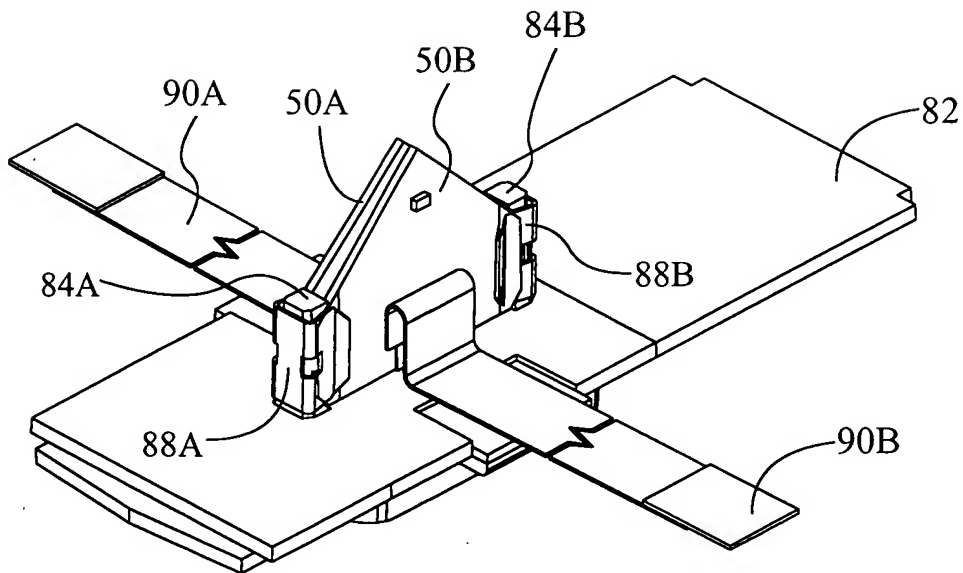


FIG. 10

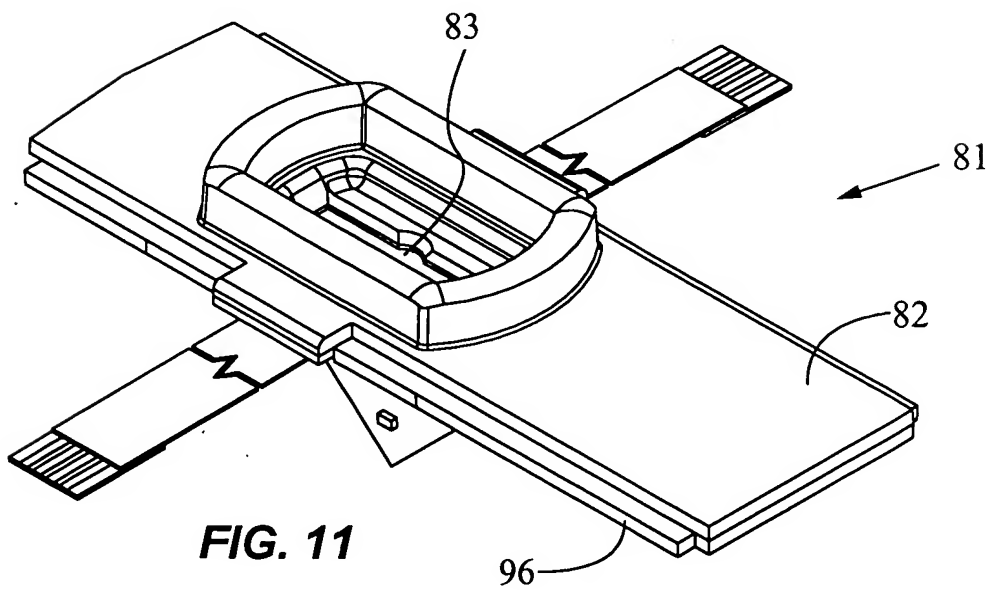


FIG. 11

11/37

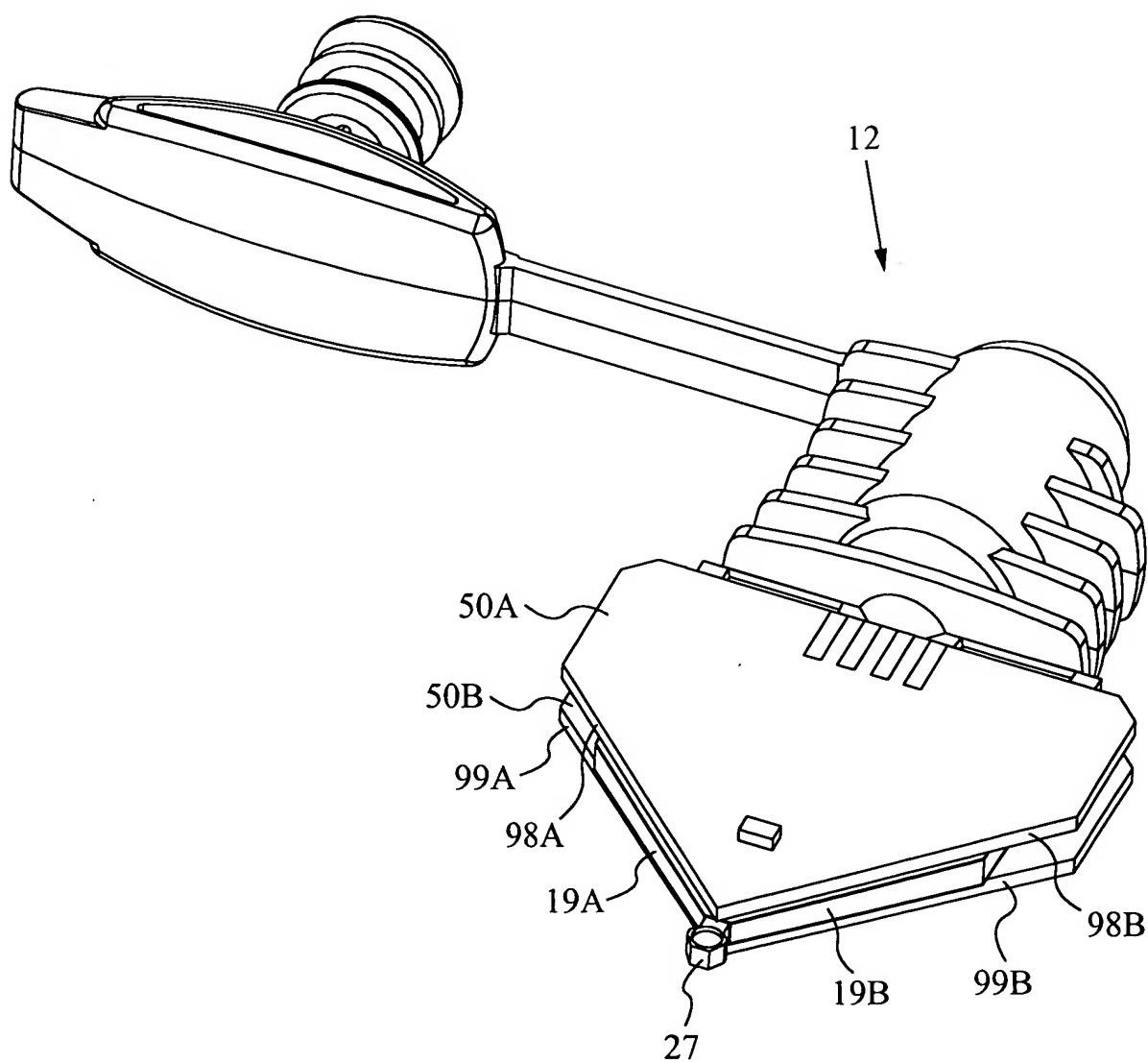


FIG. 12

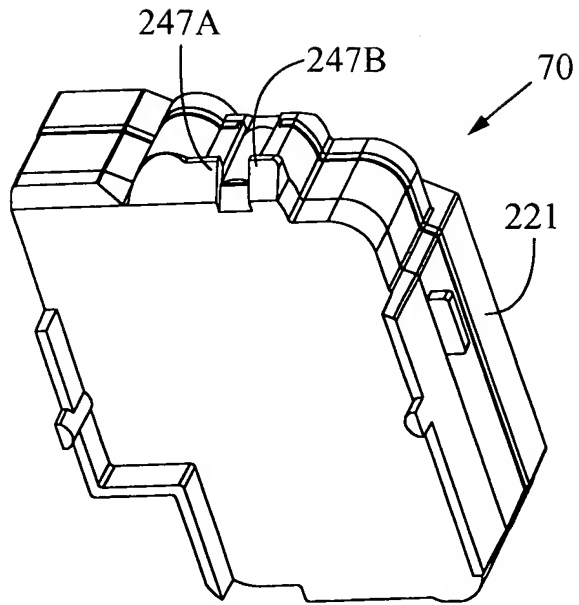


FIG. 13

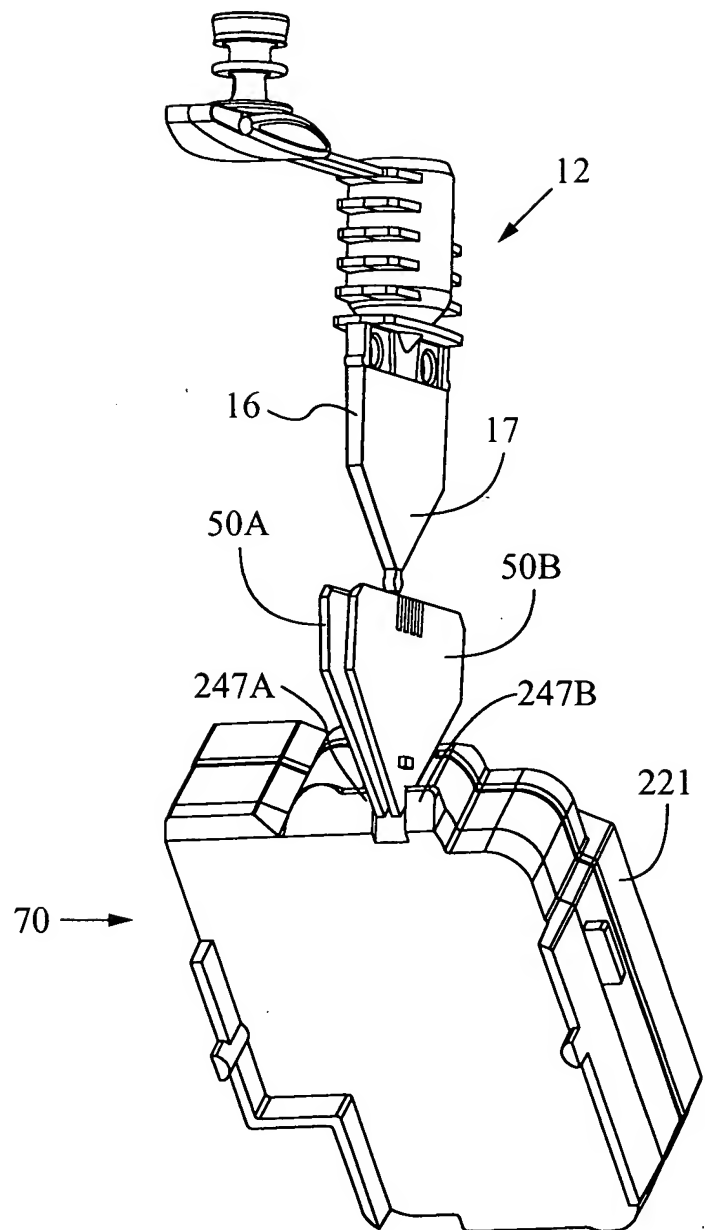


FIG. 14

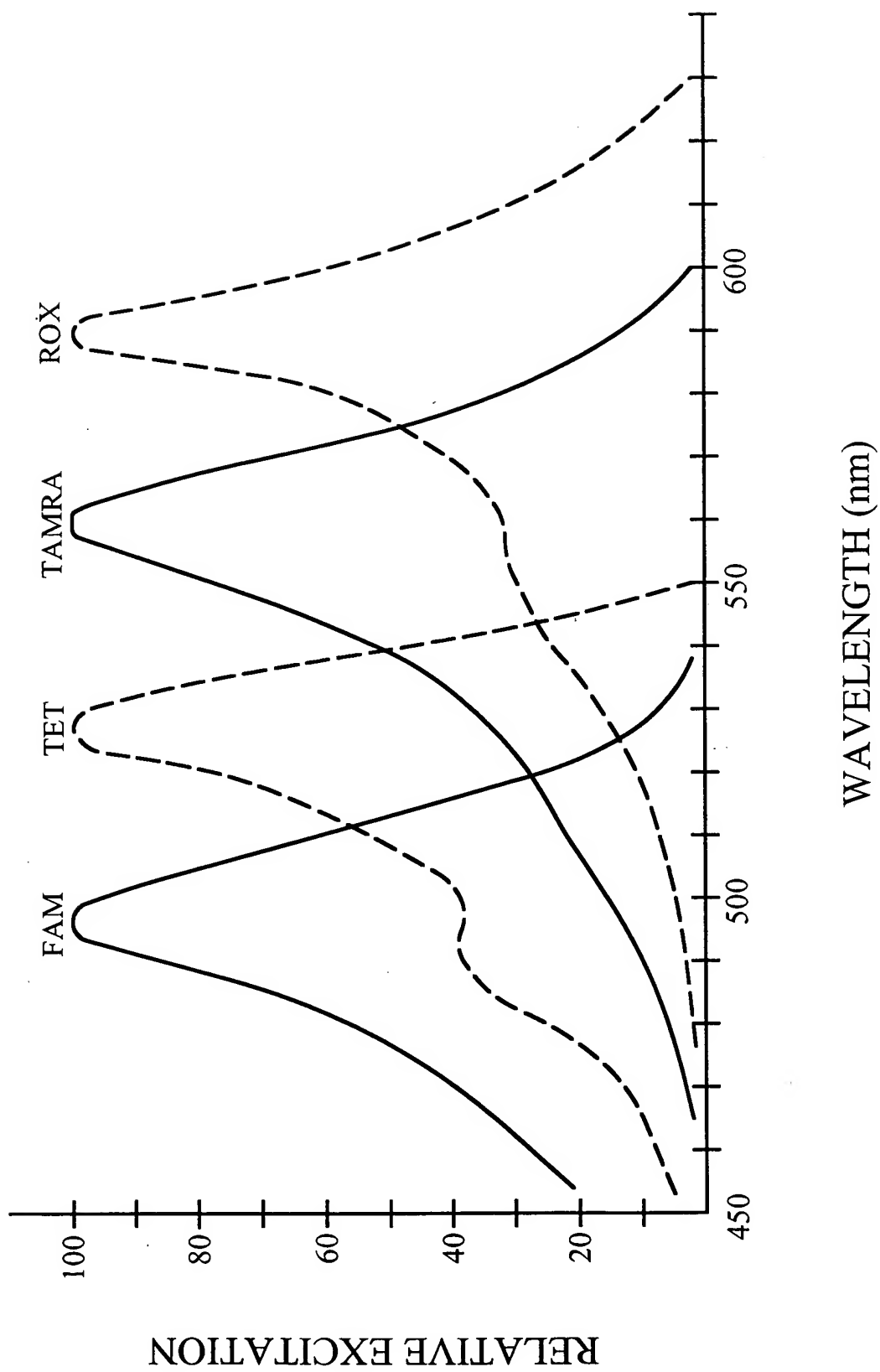
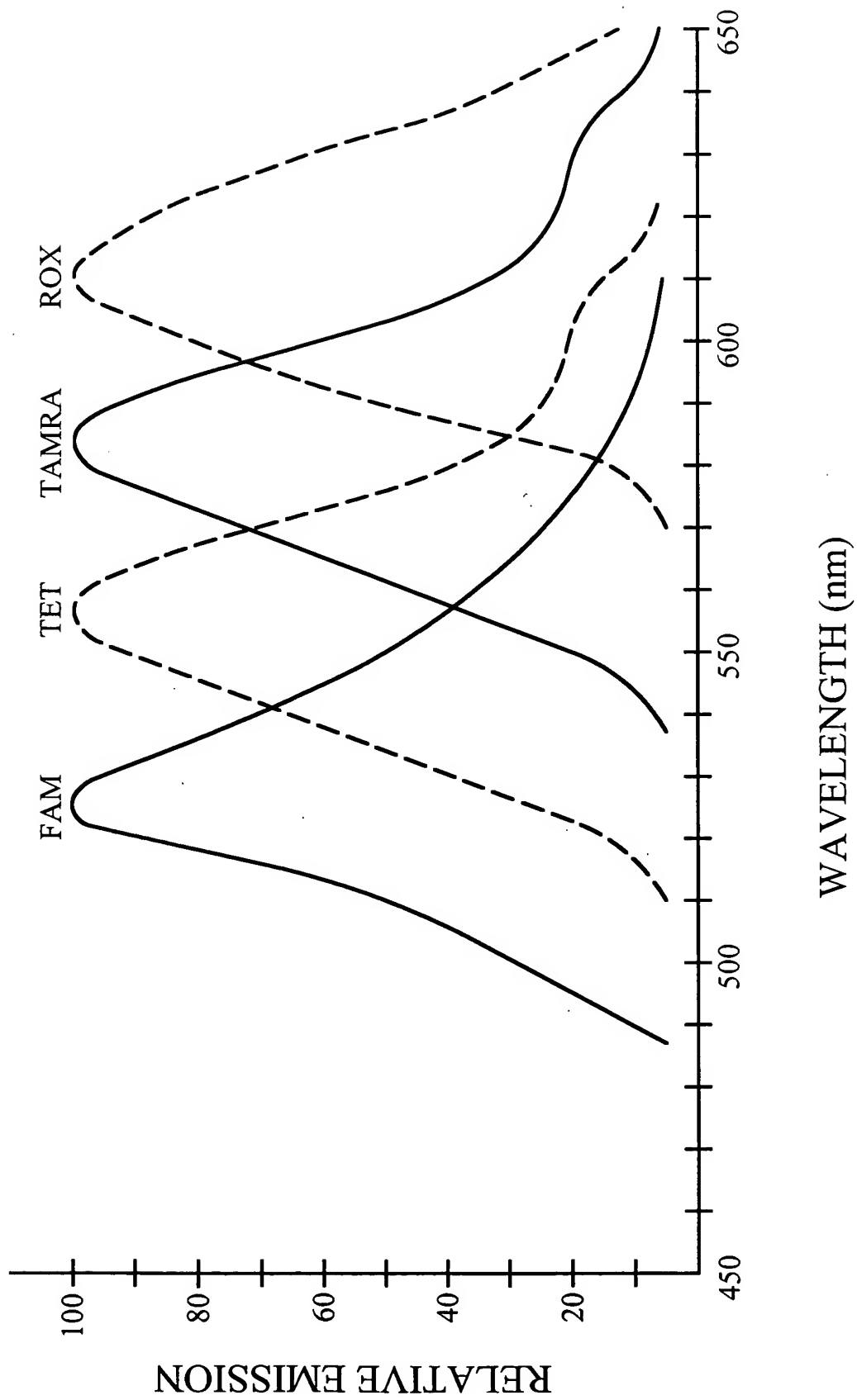
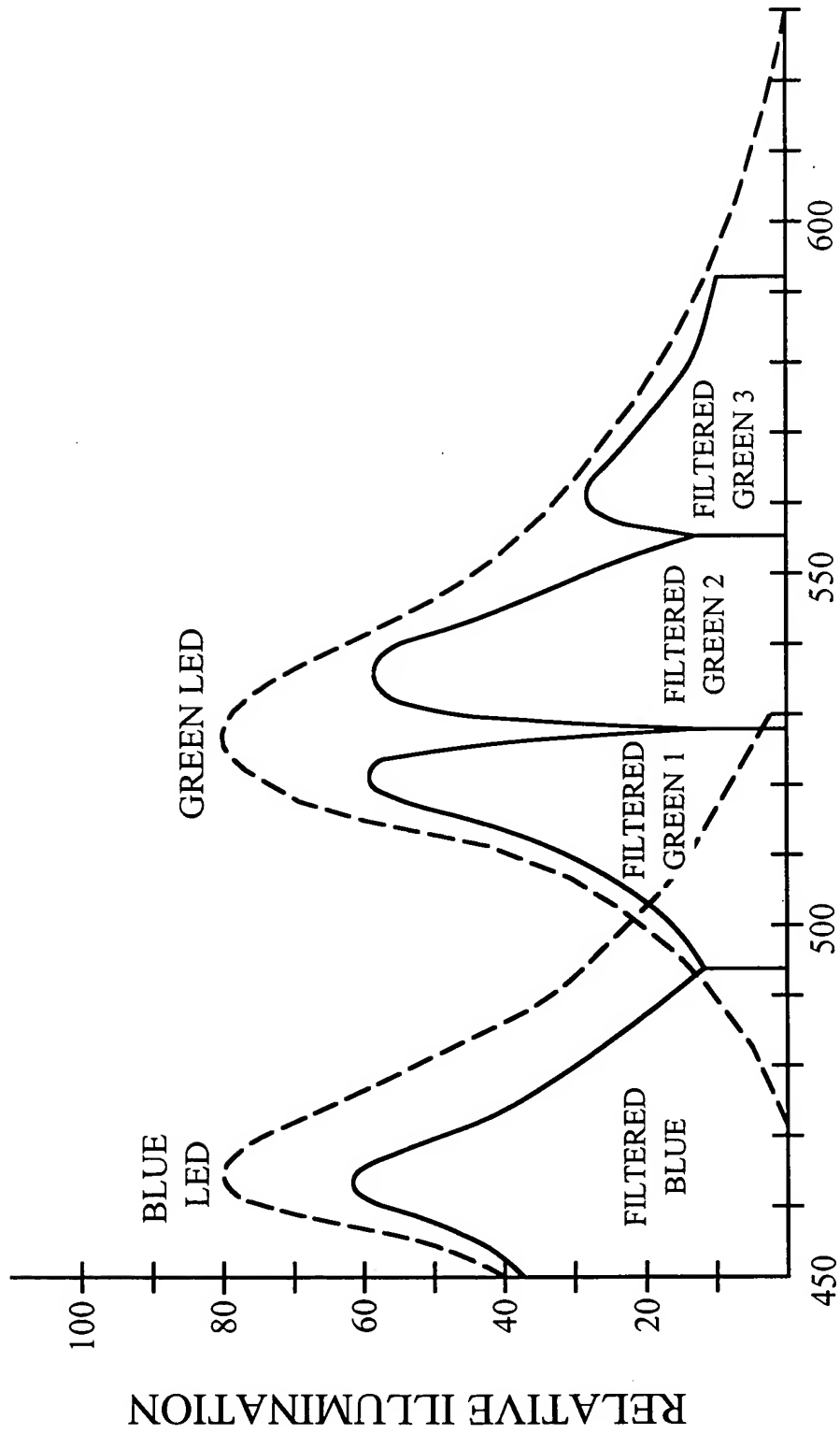


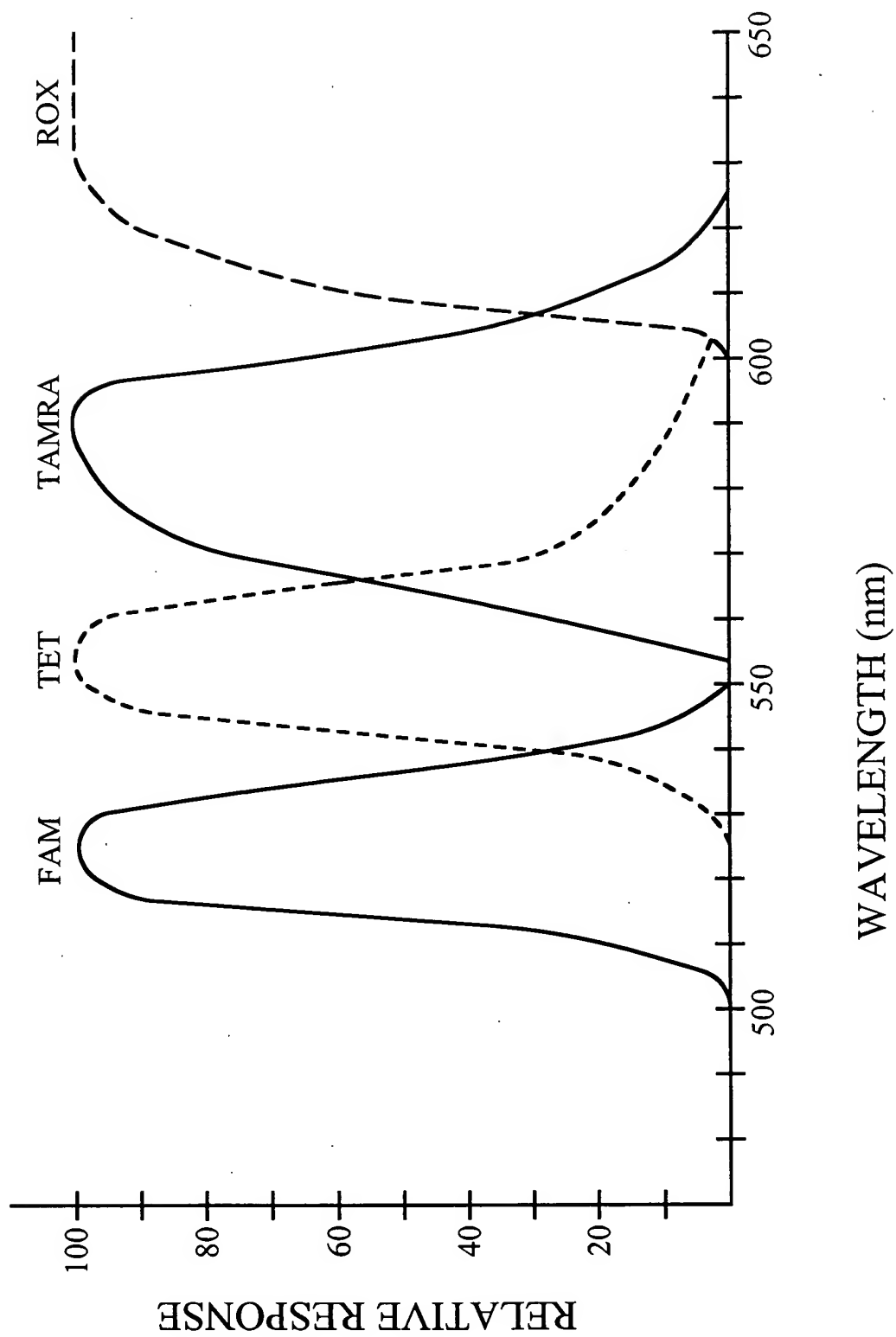
FIG. 15A

**FIG. 15B**



WAVELENGTH (nm)

FIG. 15C

**FIG. 15D**

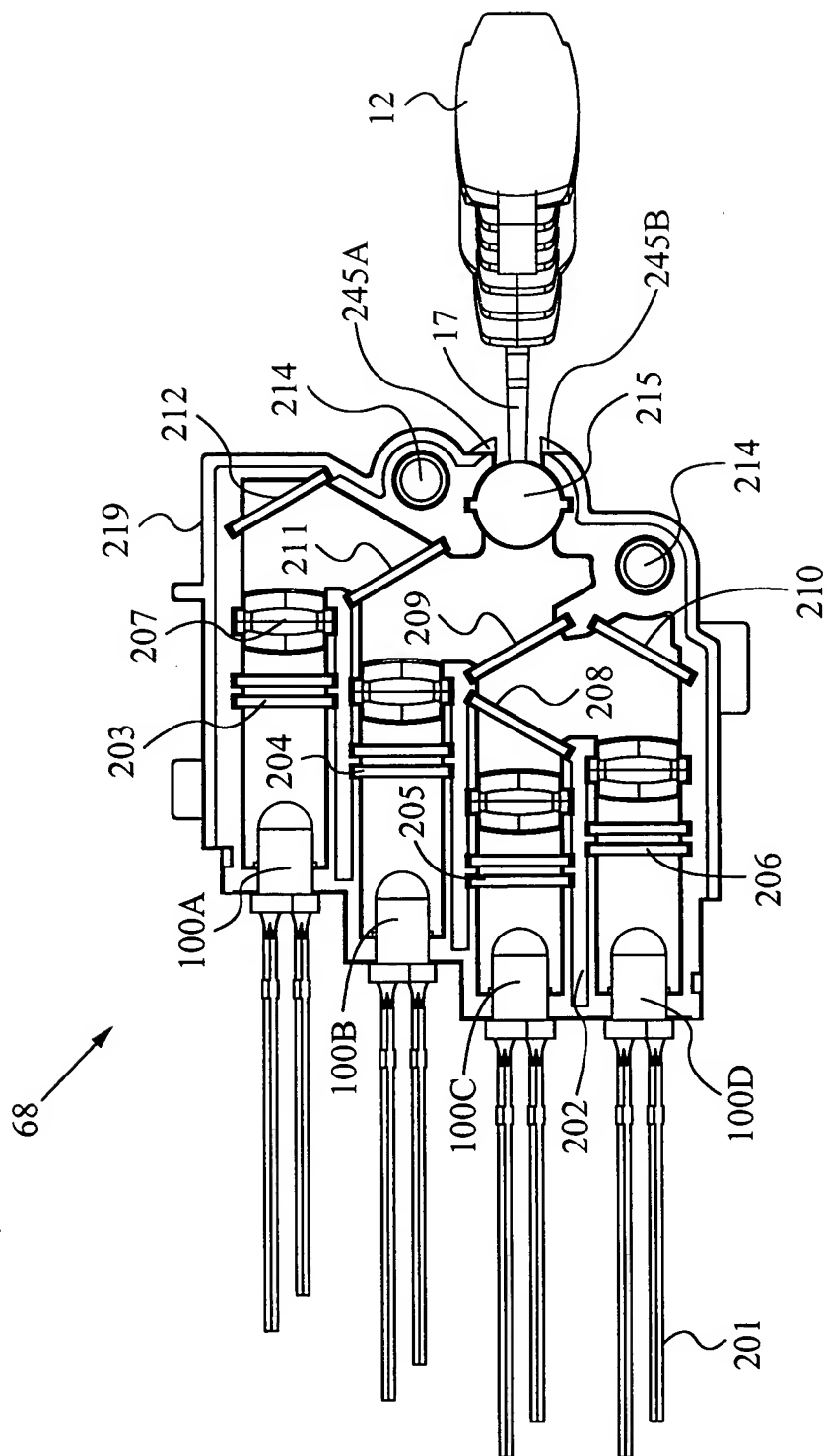


FIG. 16

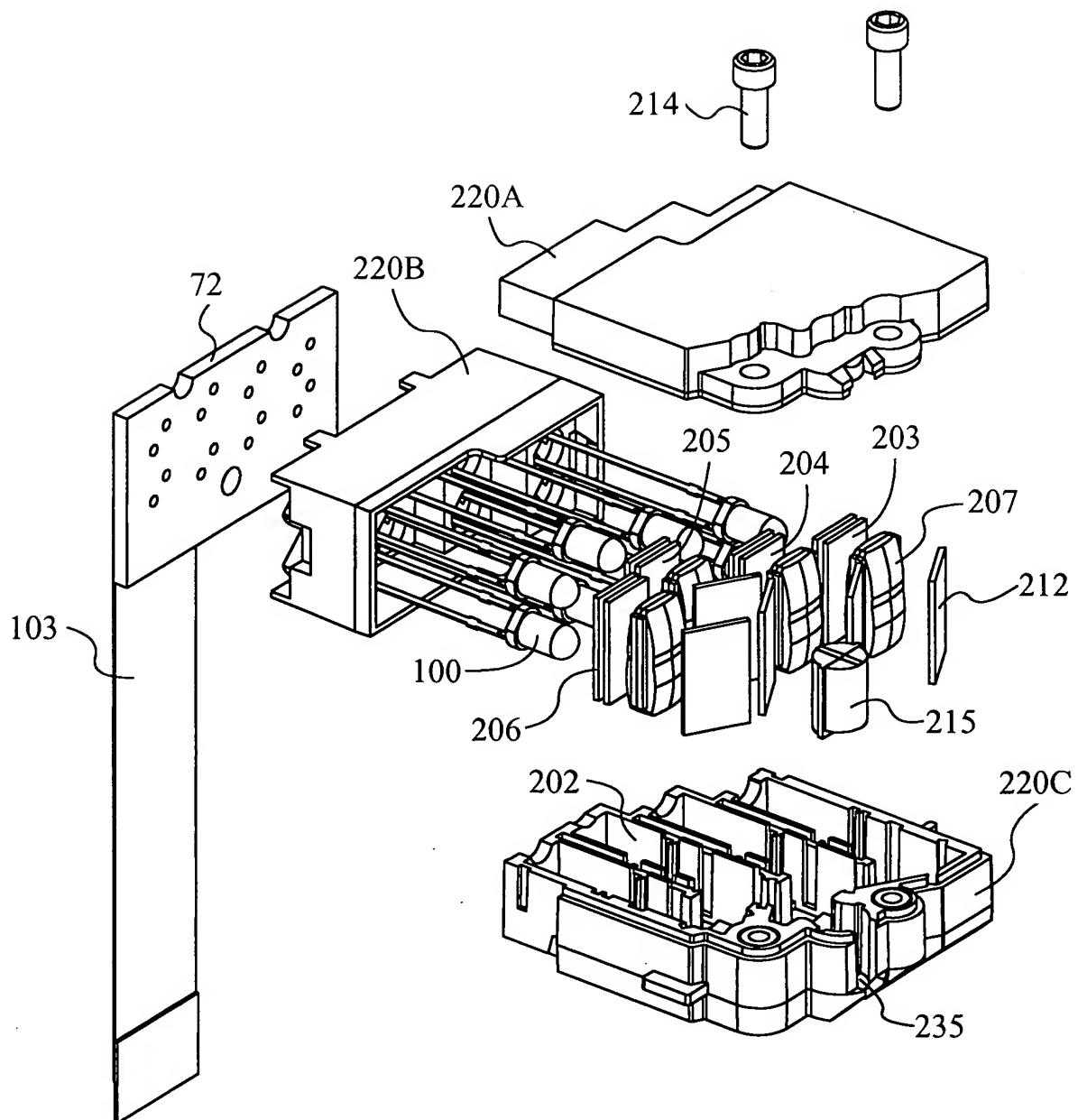


FIG. 17

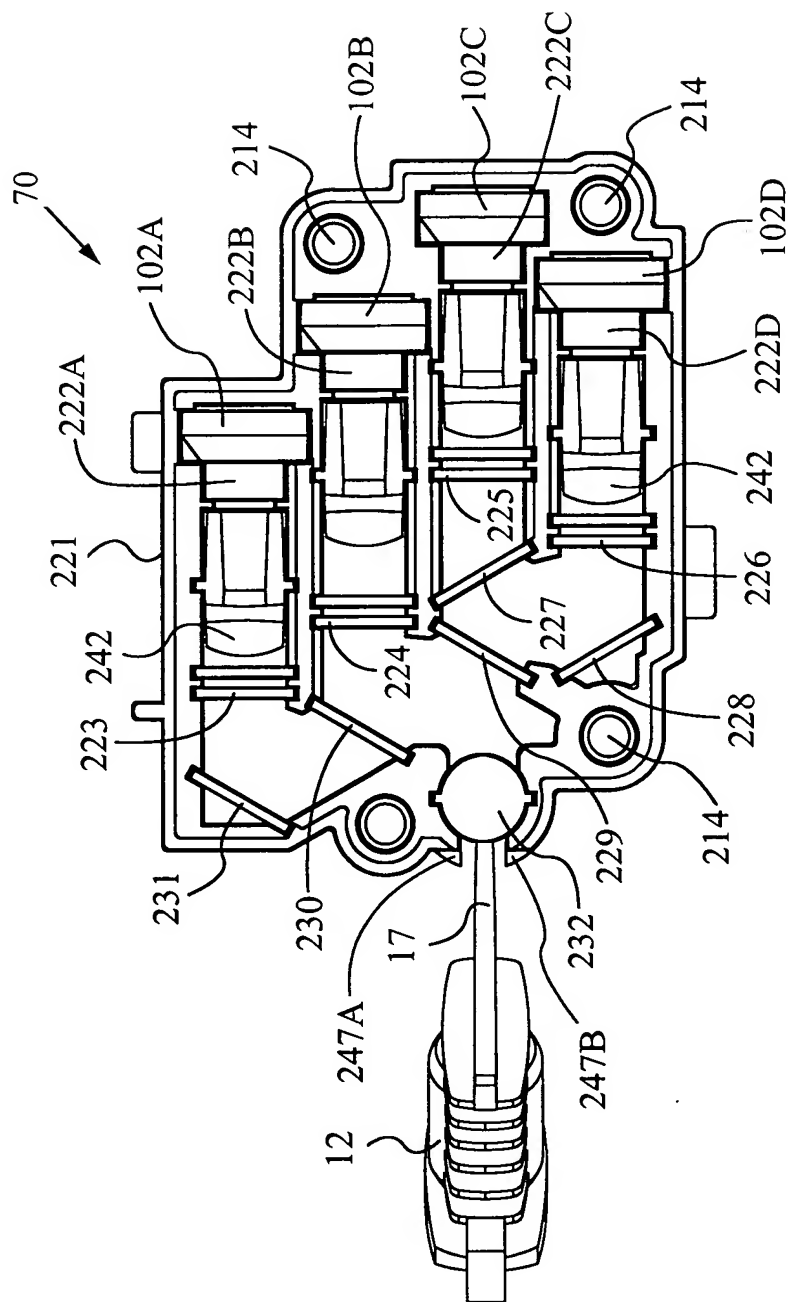


FIG. 18

20/27

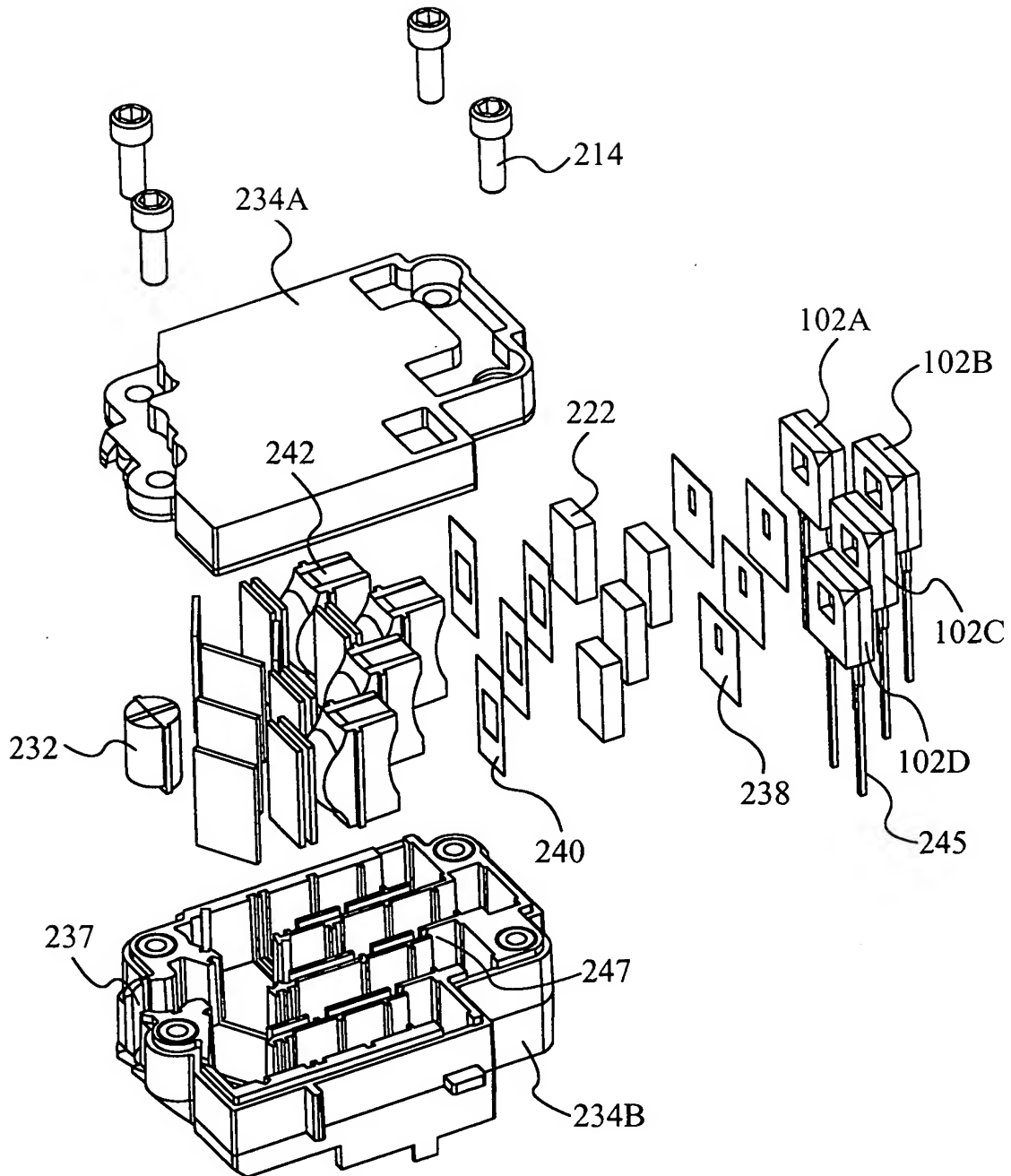


FIG. 19

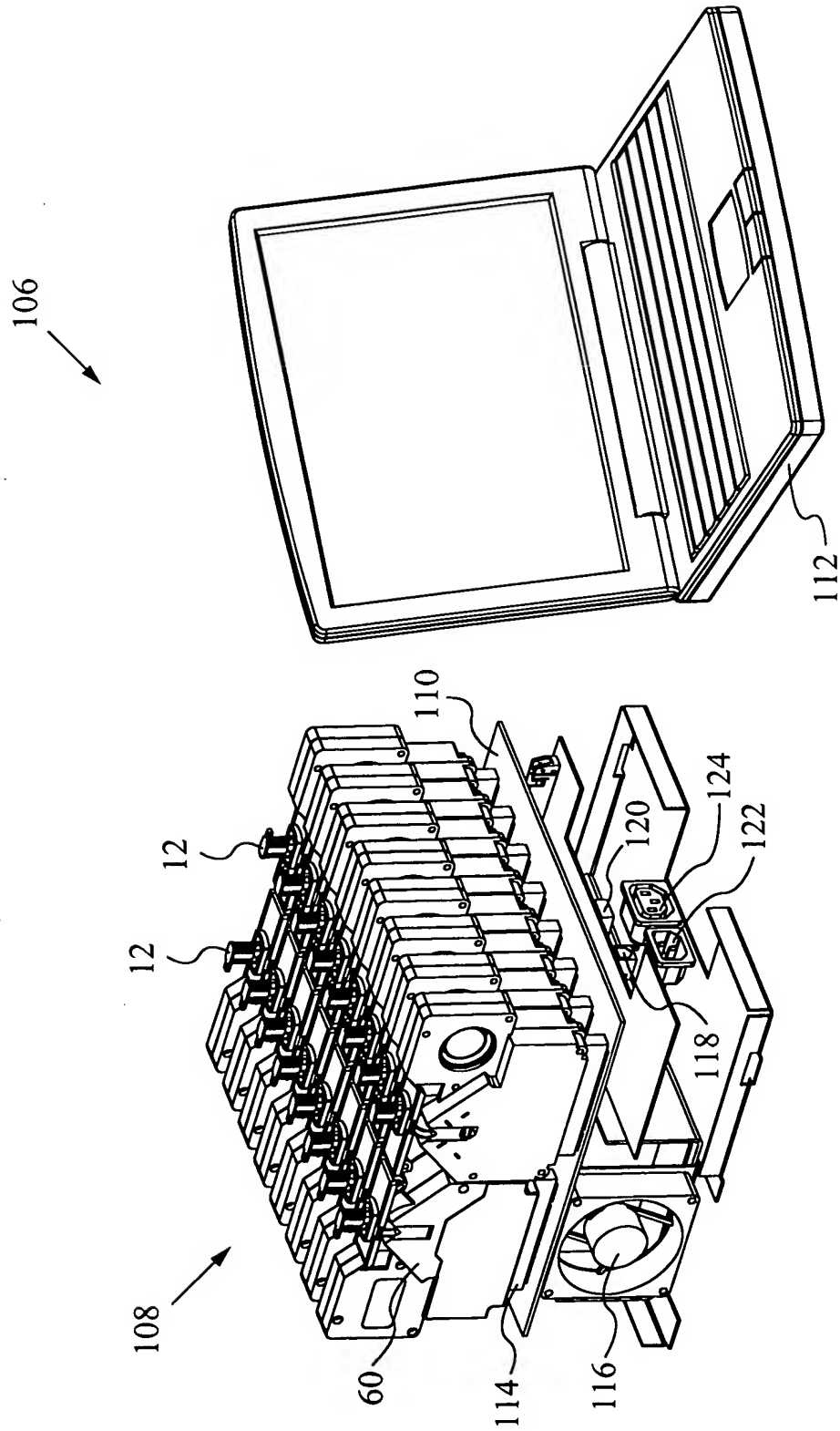


FIG. 20

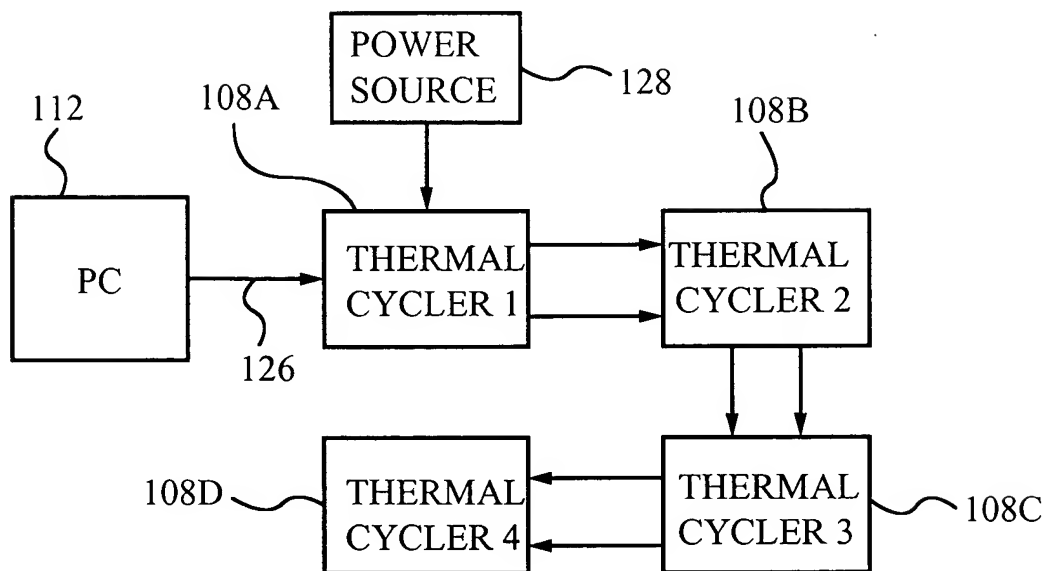


FIG. 21

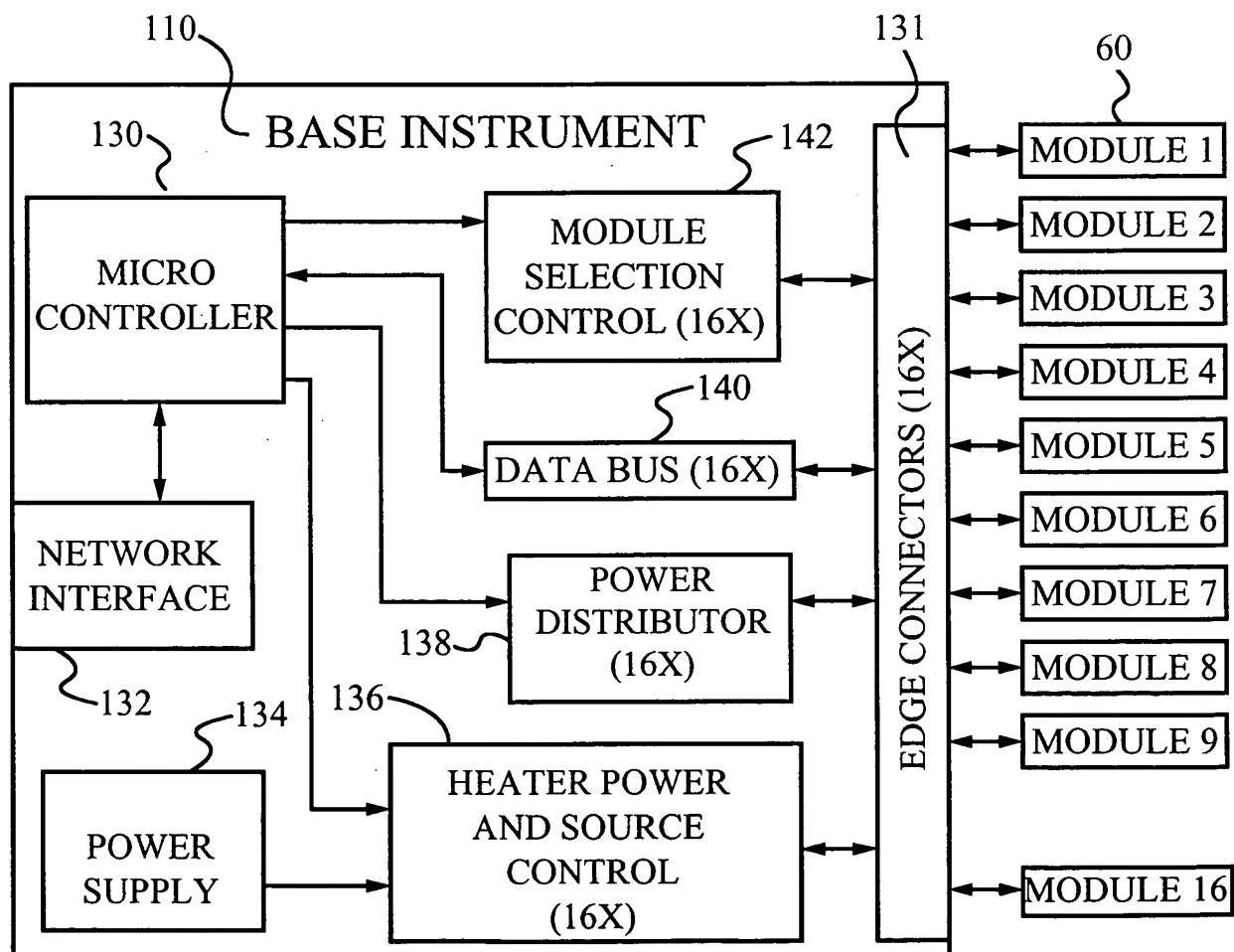


FIG. 22

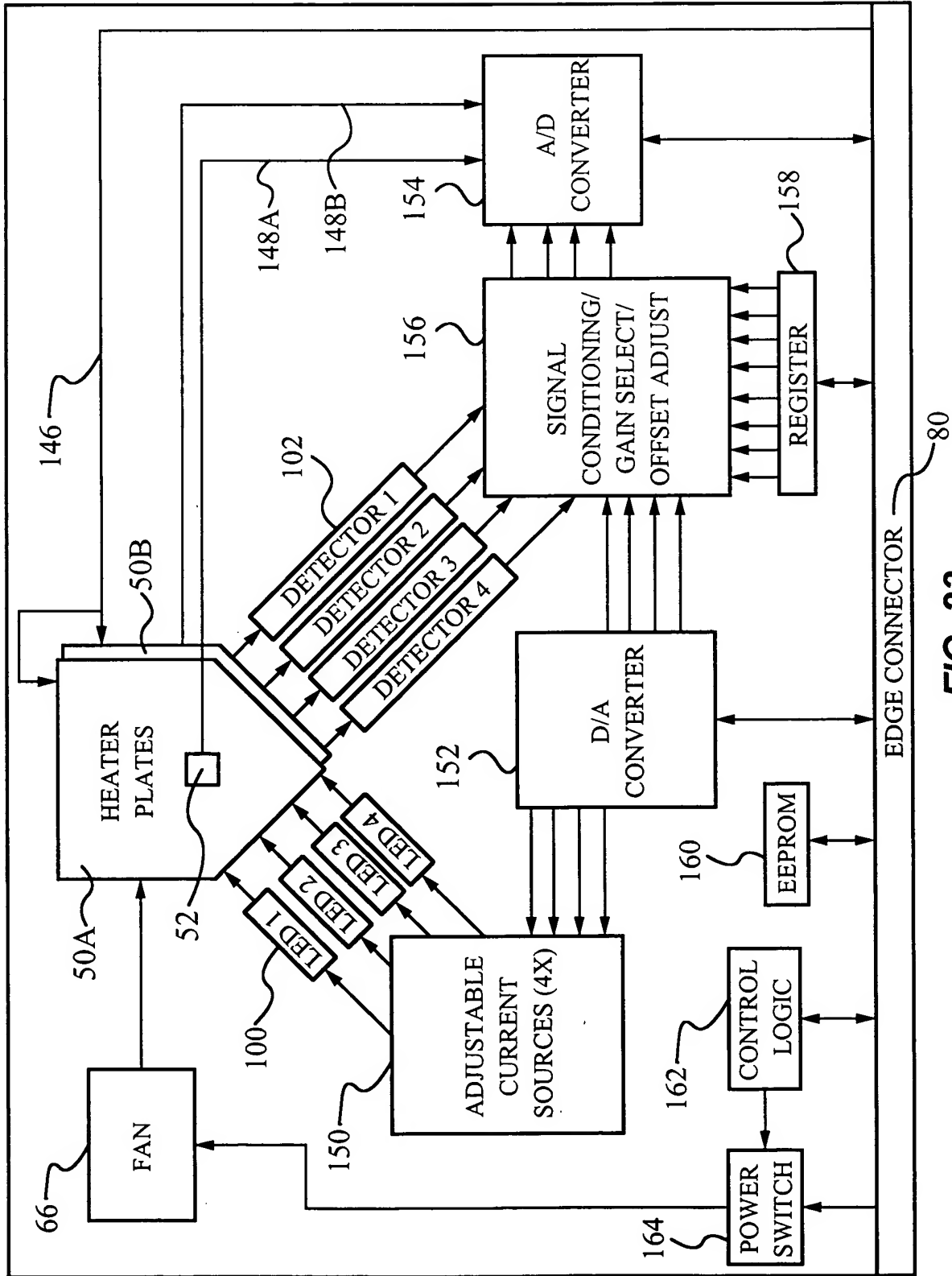


FIG. 23

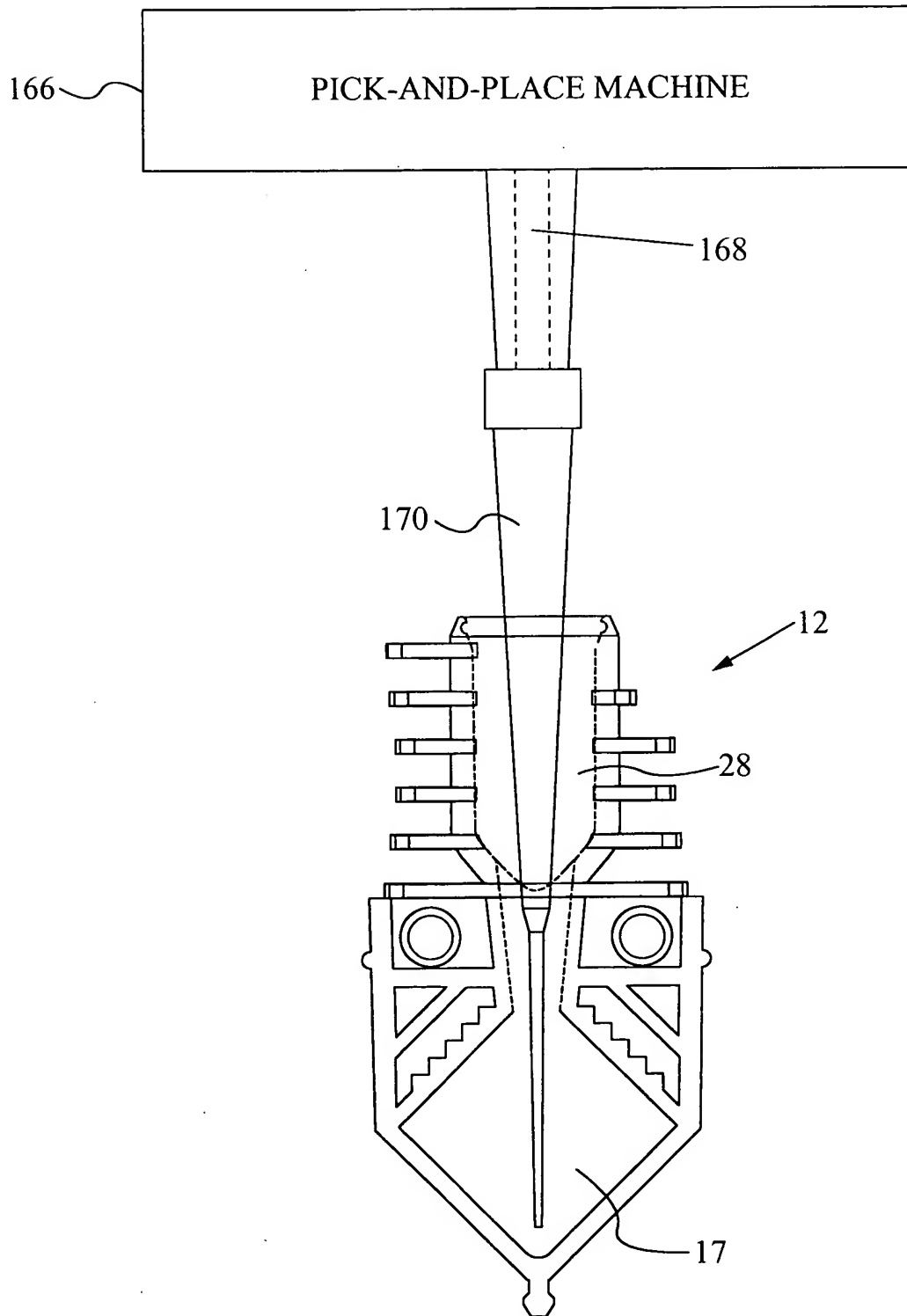


FIG. 24

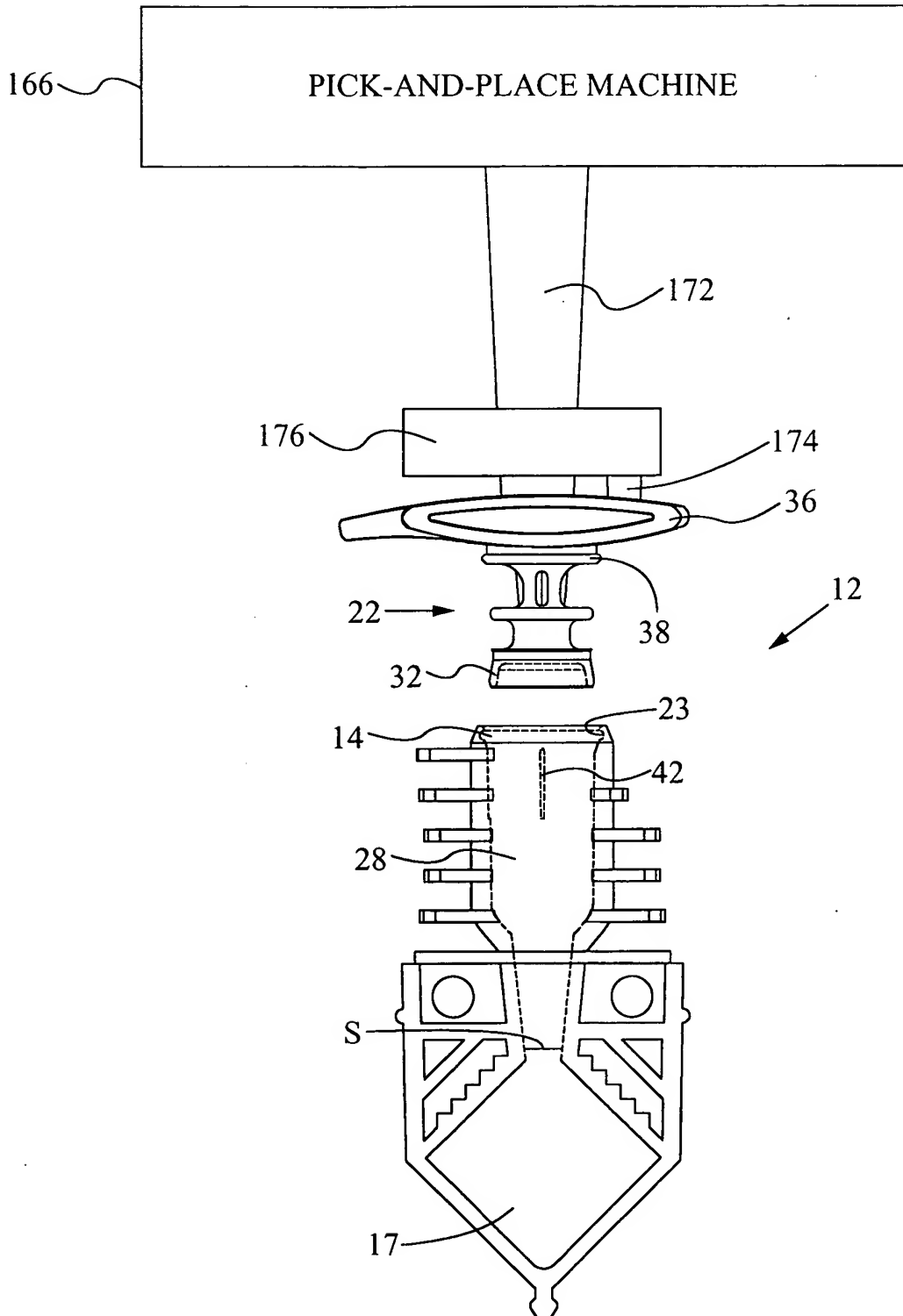


FIG. 25

26/37

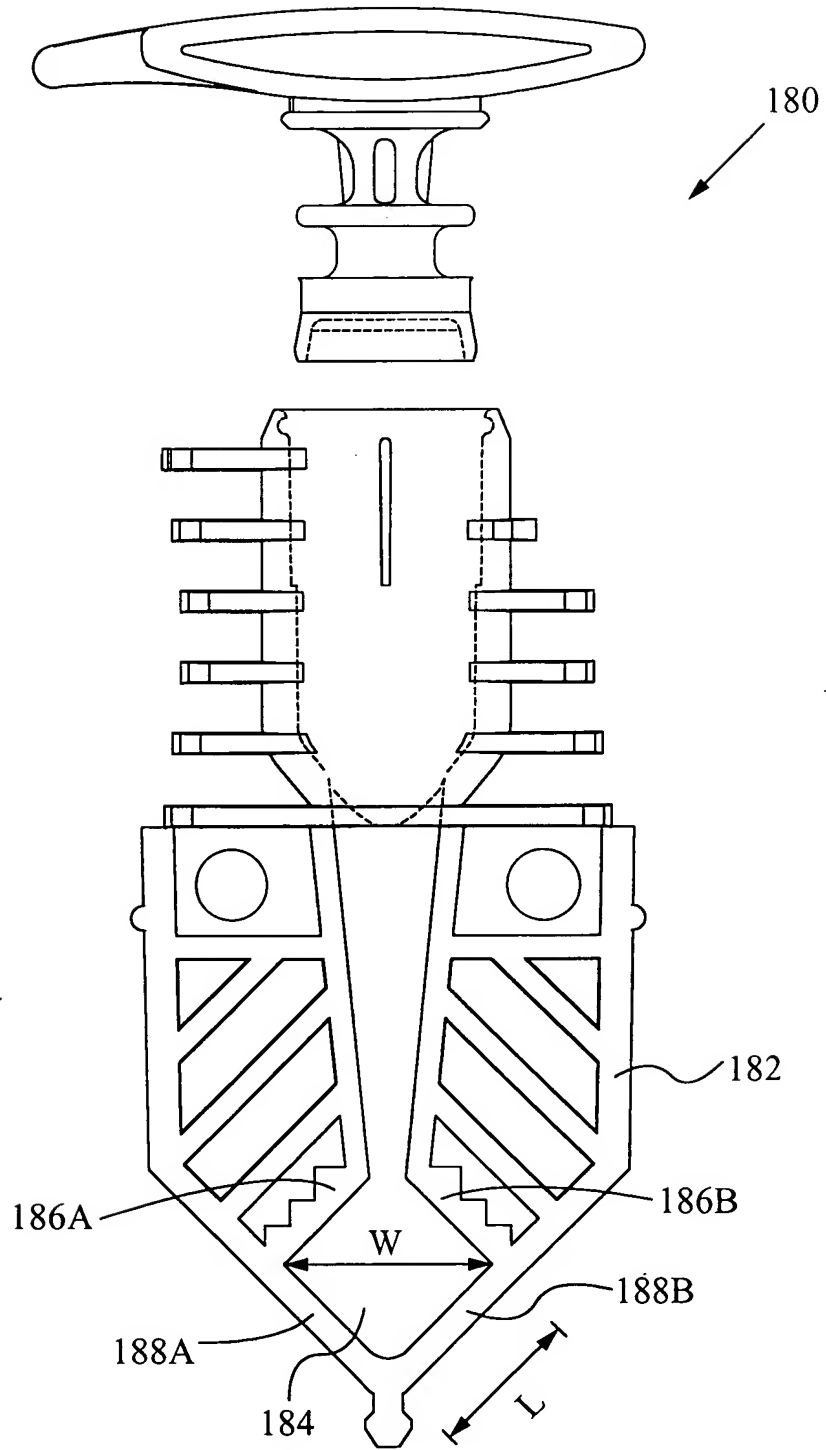


FIG. 26

27/37

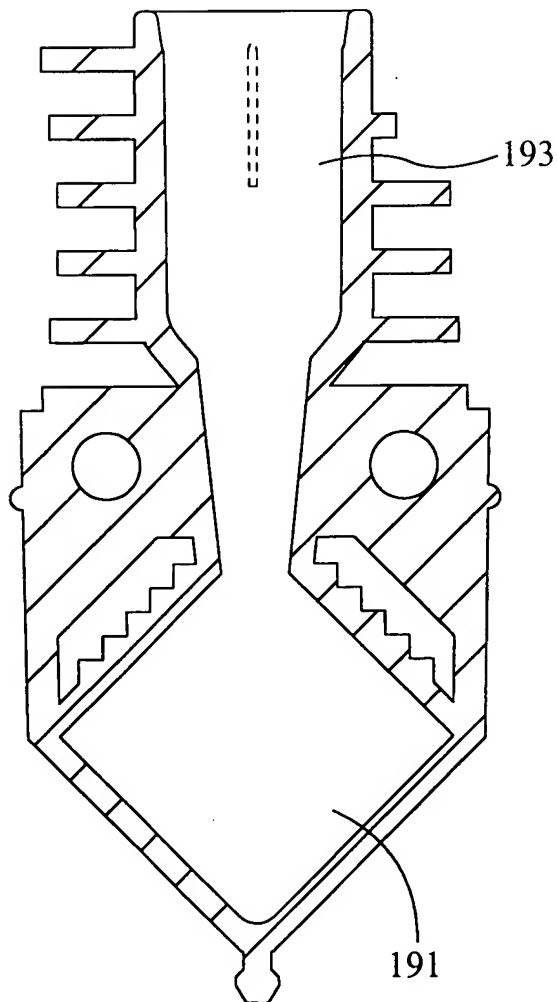
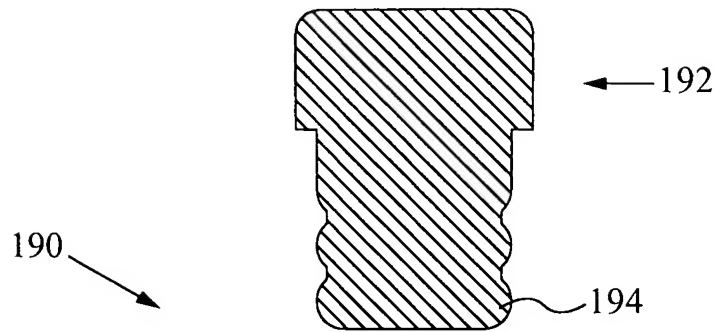


FIG. 27

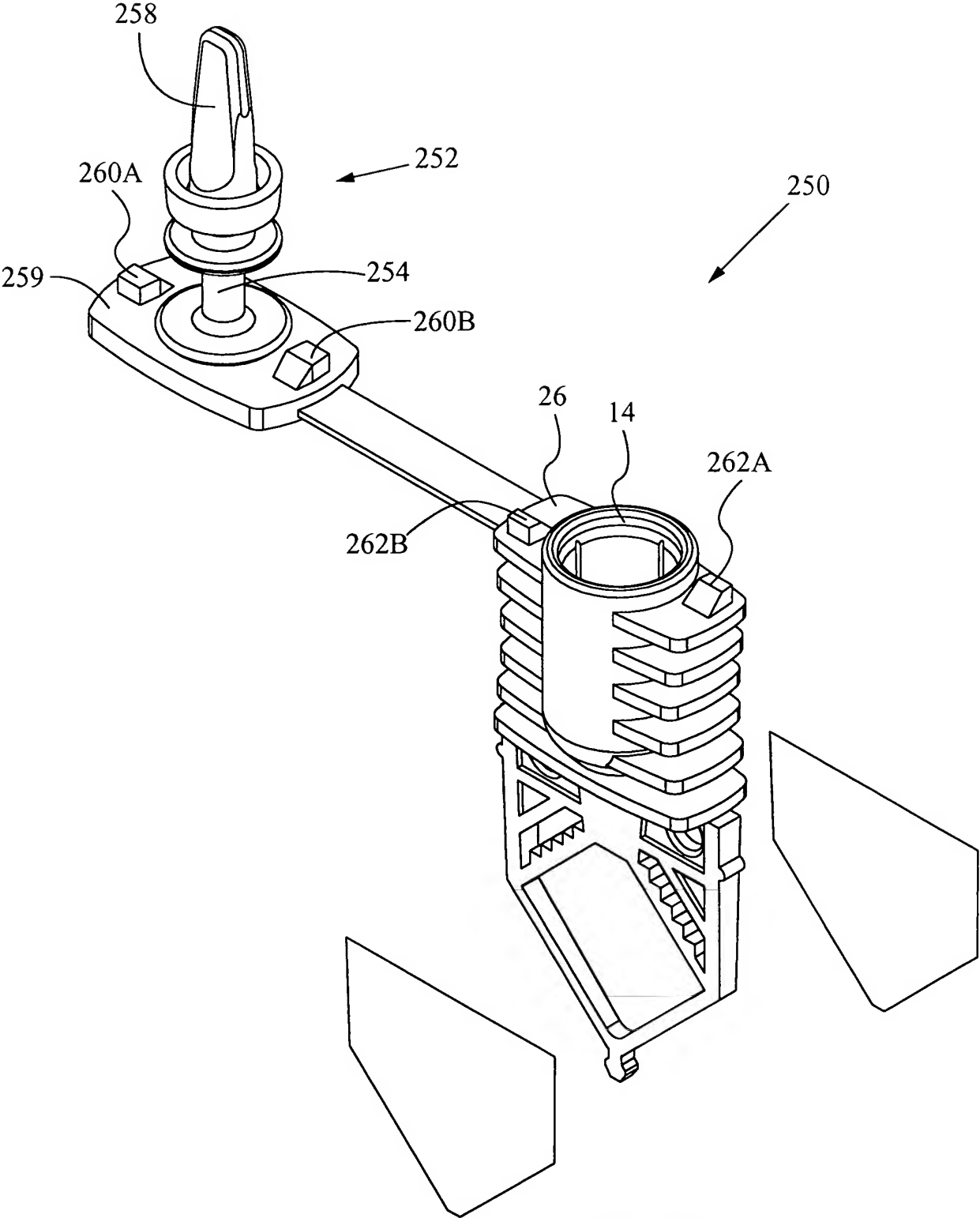


FIG. 28

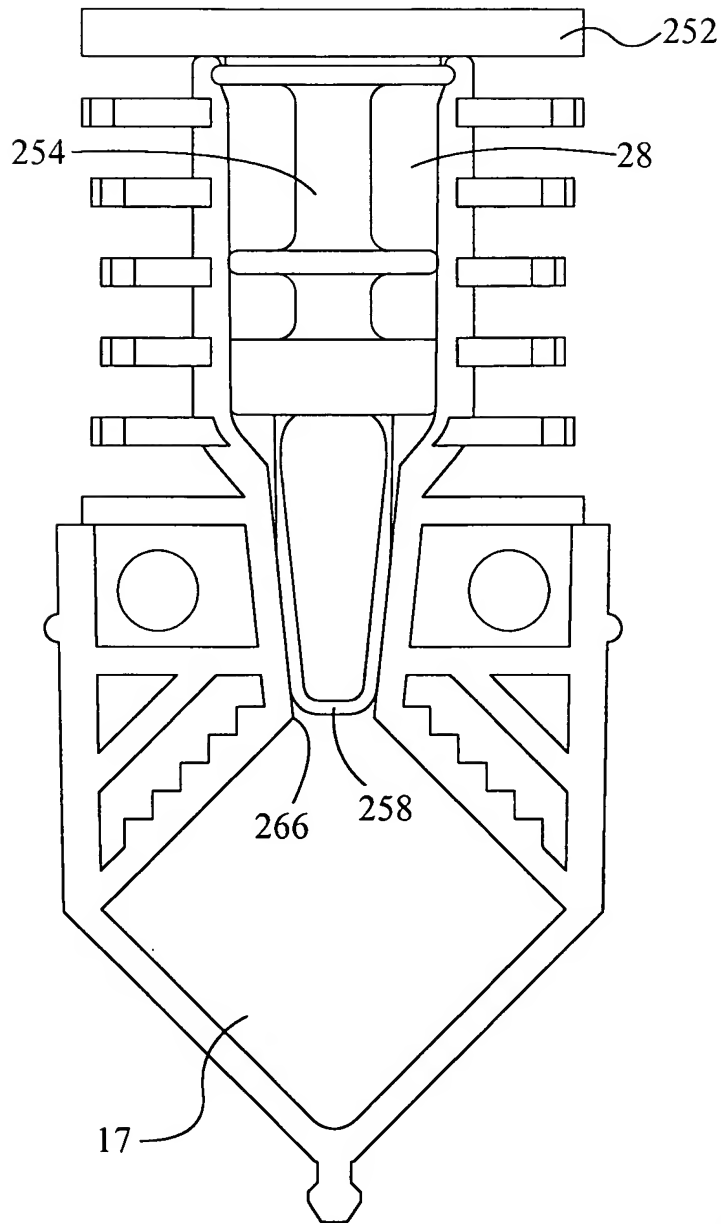


FIG. 29

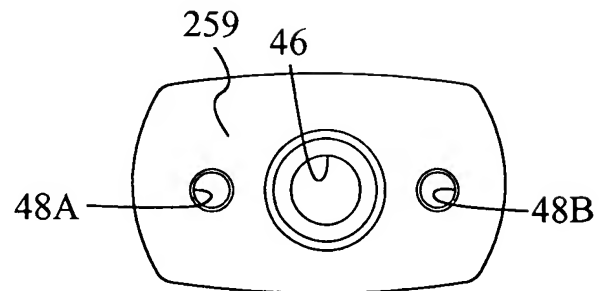


FIG. 30

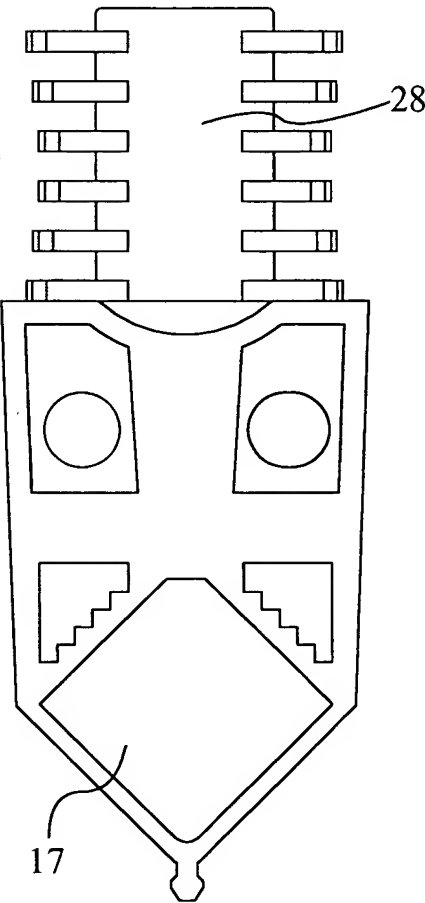
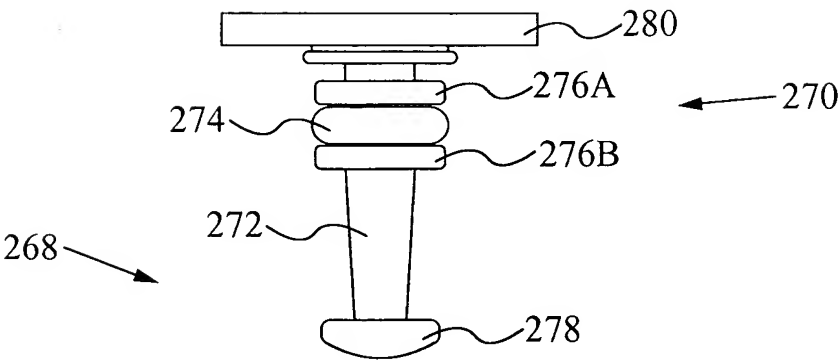


FIG. 31

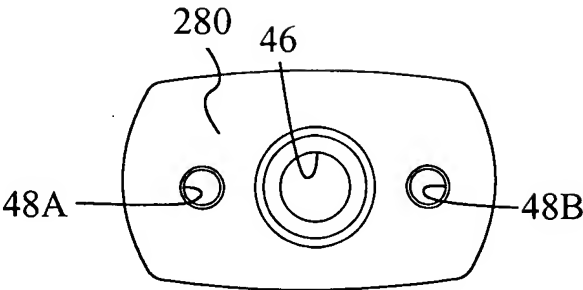


FIG. 32

31/37

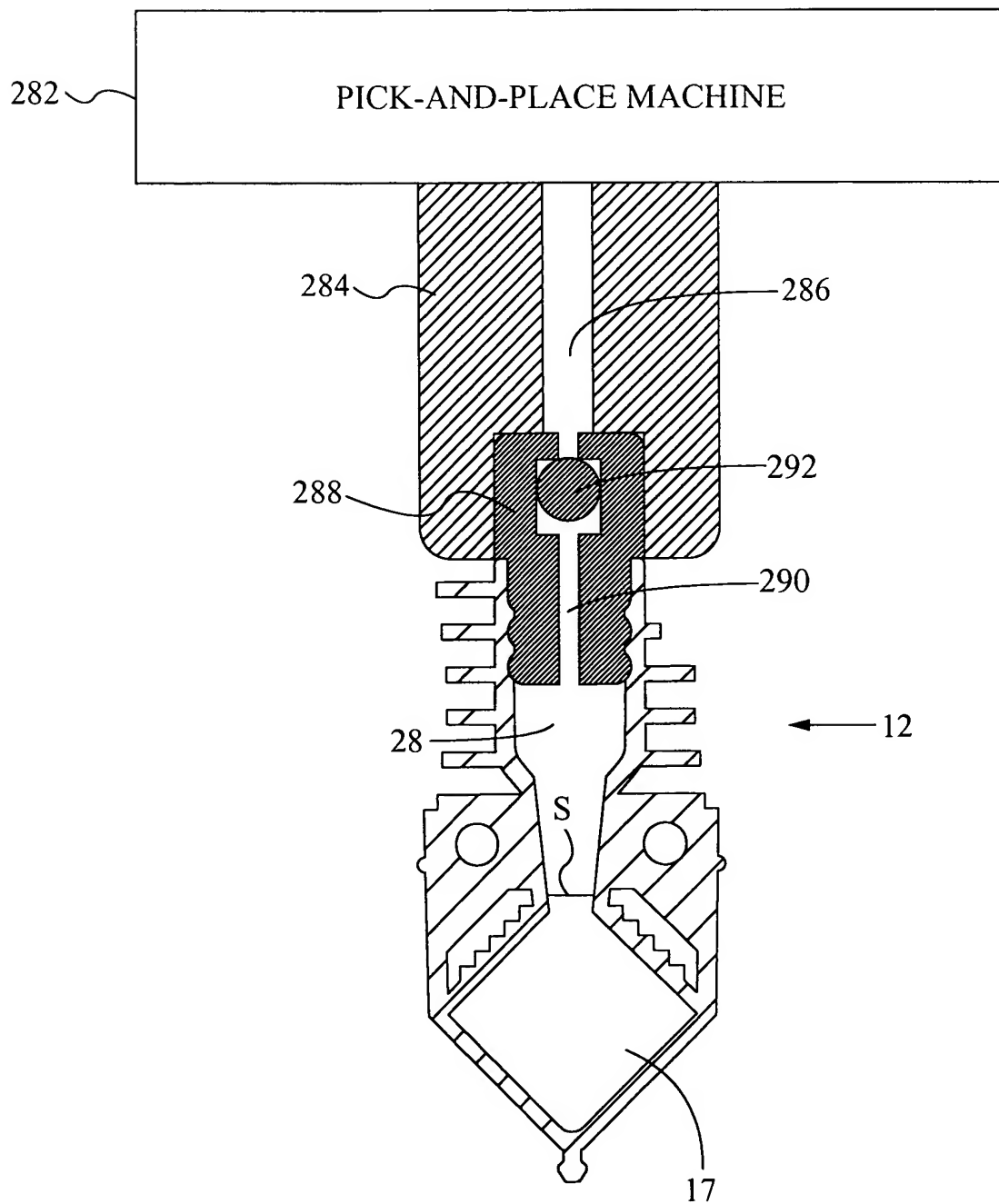


FIG. 33

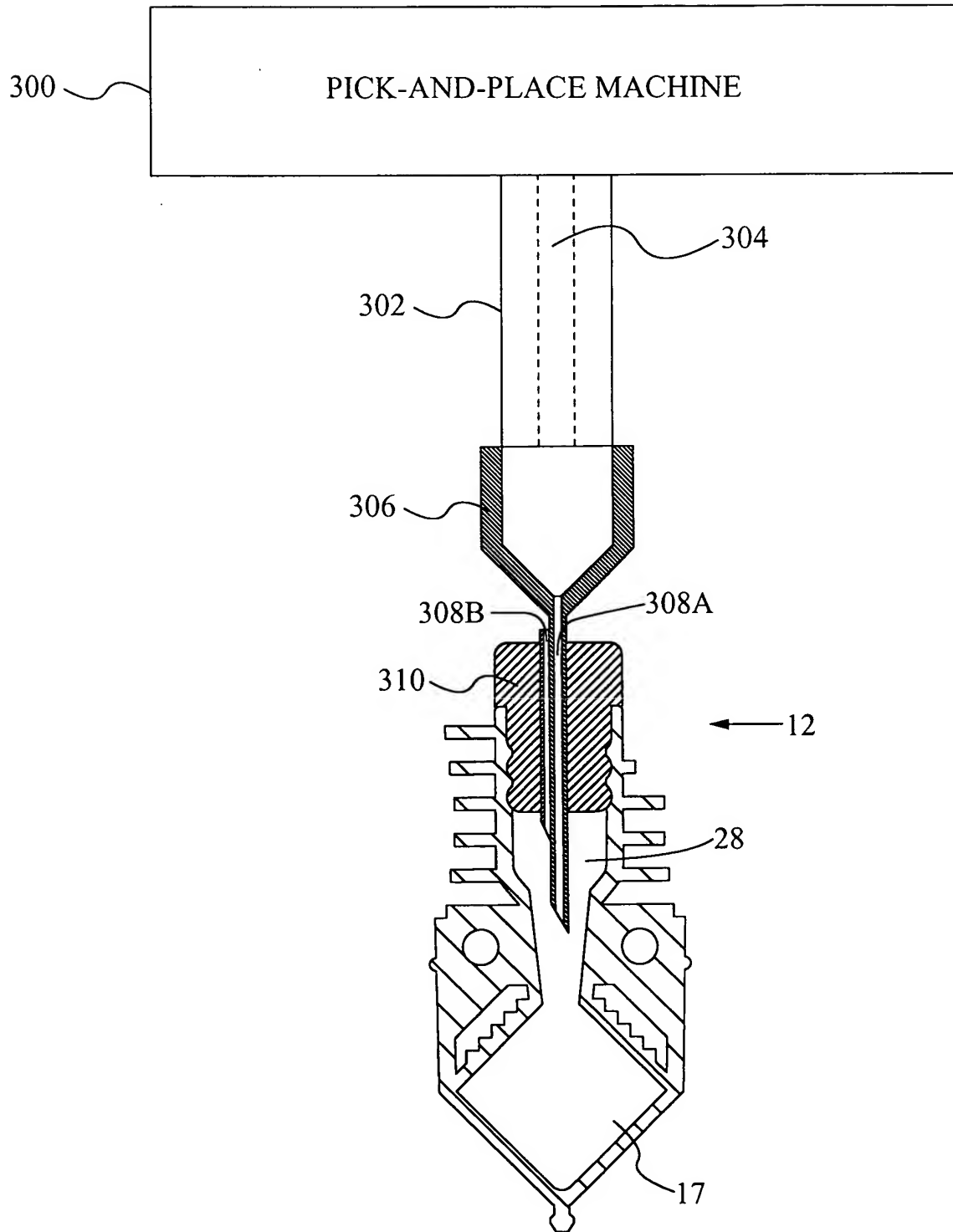


FIG. 34

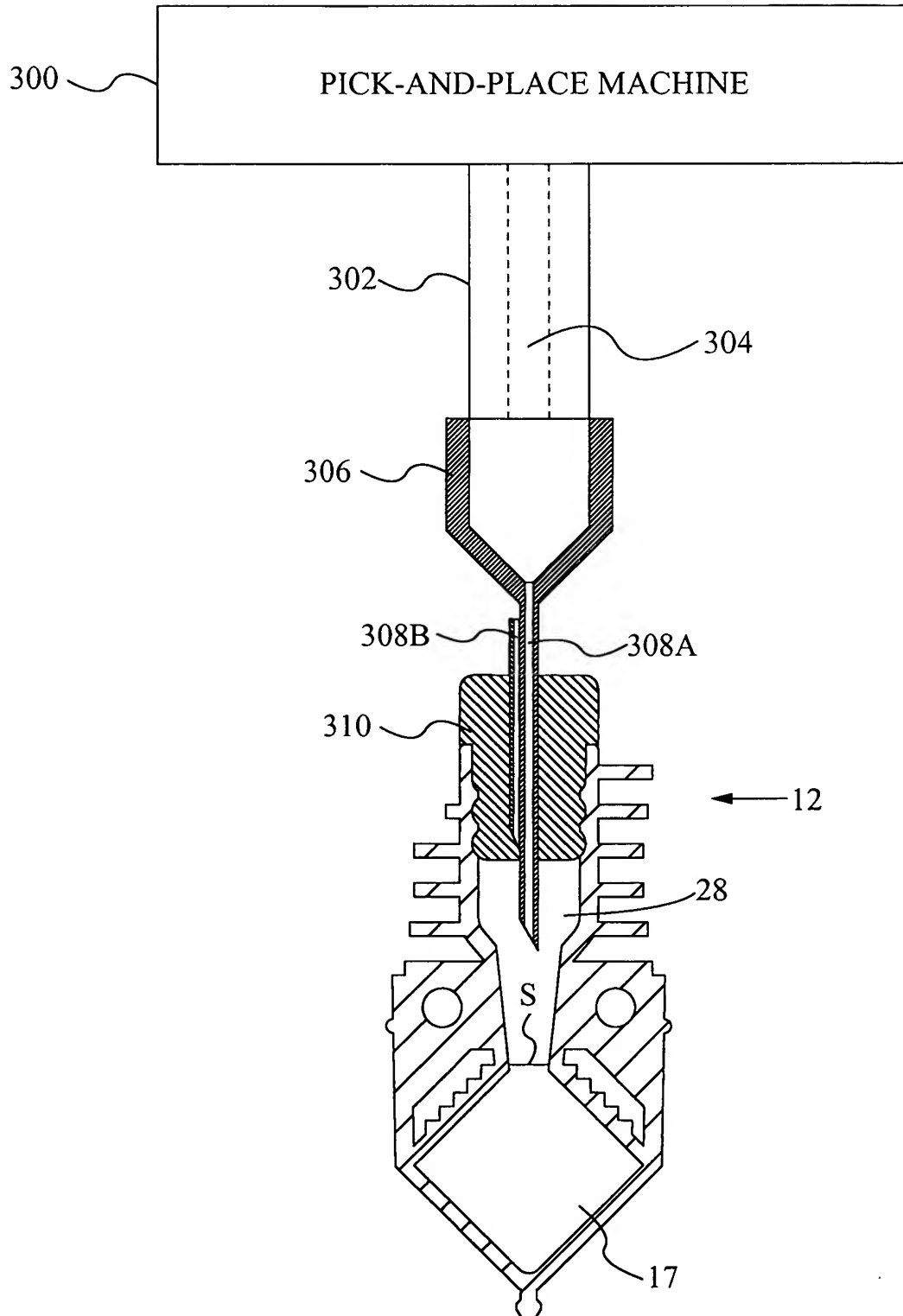


FIG. 35

34/37

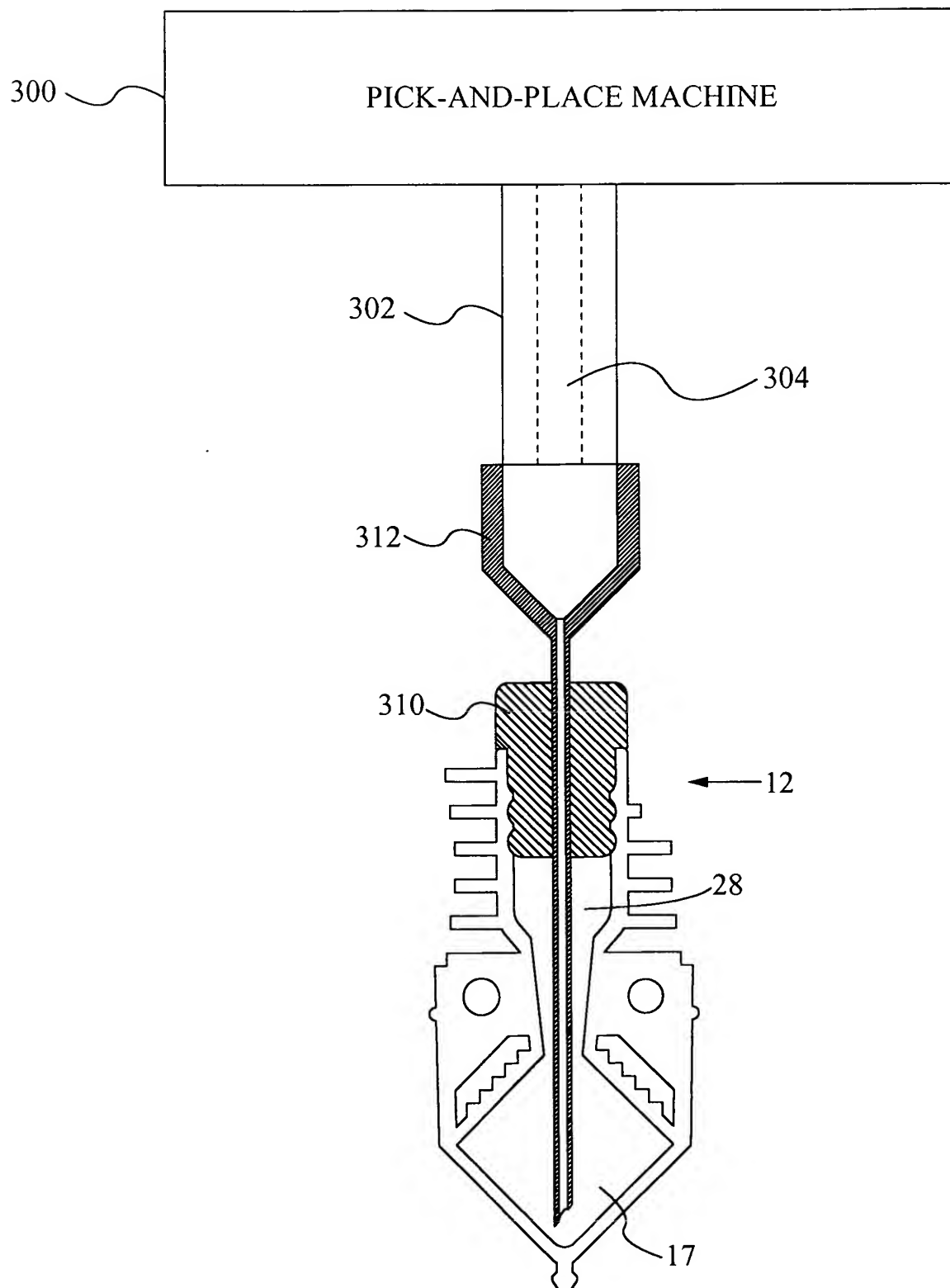


FIG. 36

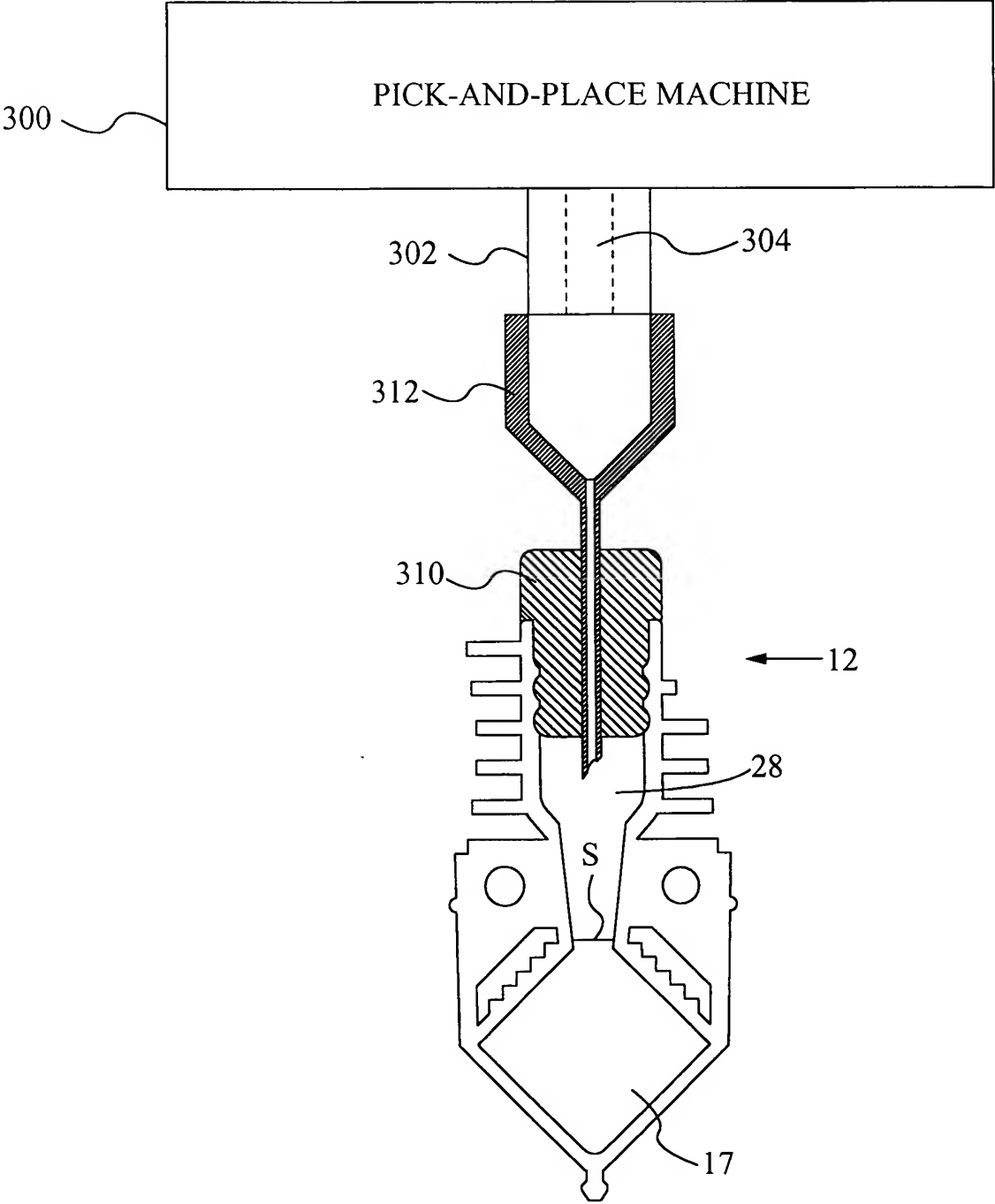


FIG. 37

36/37

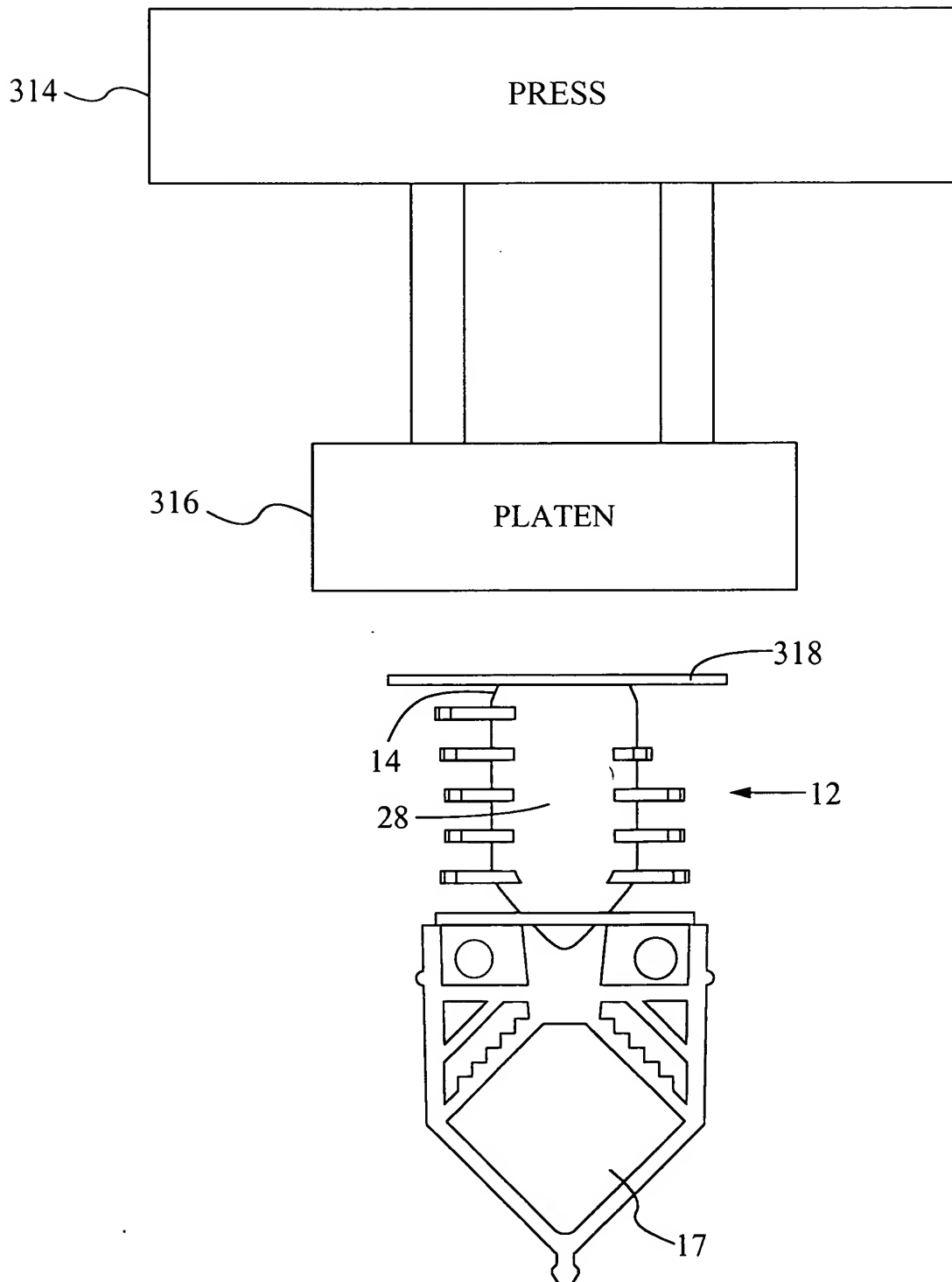


FIG. 38

37/37

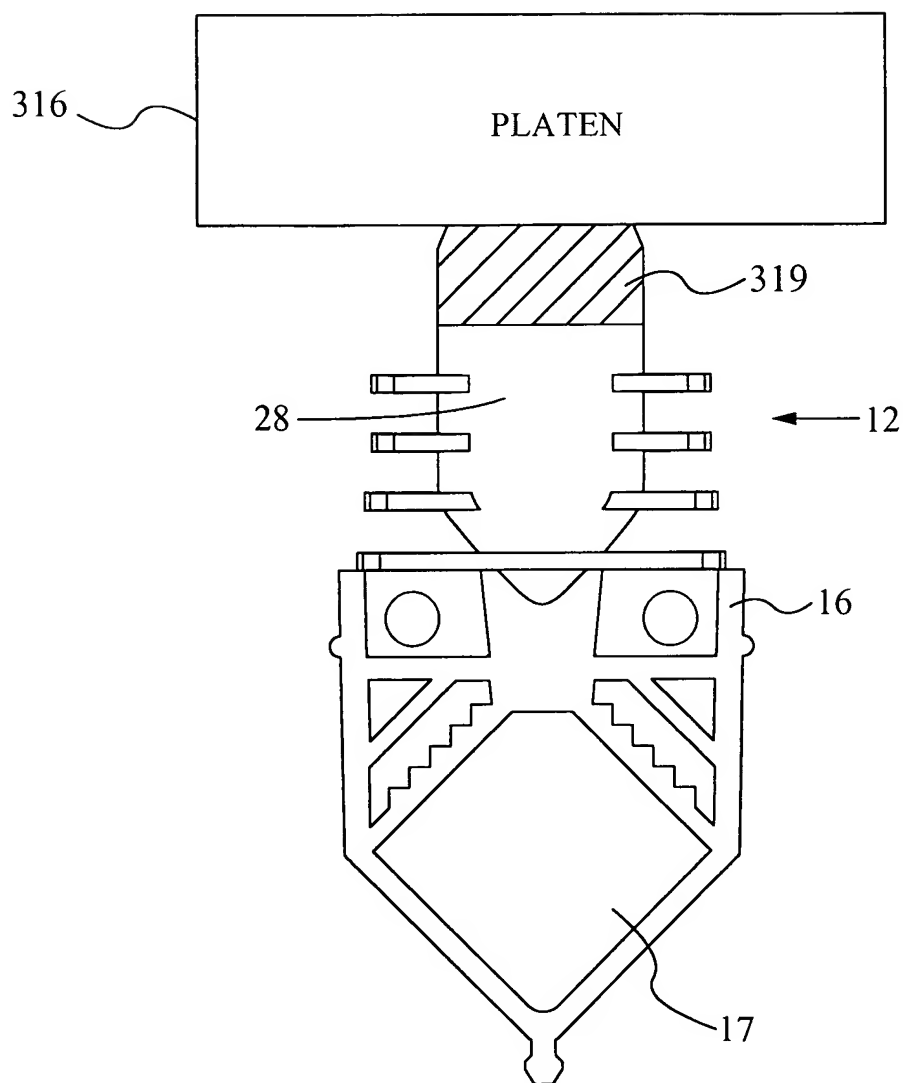


FIG. 39